

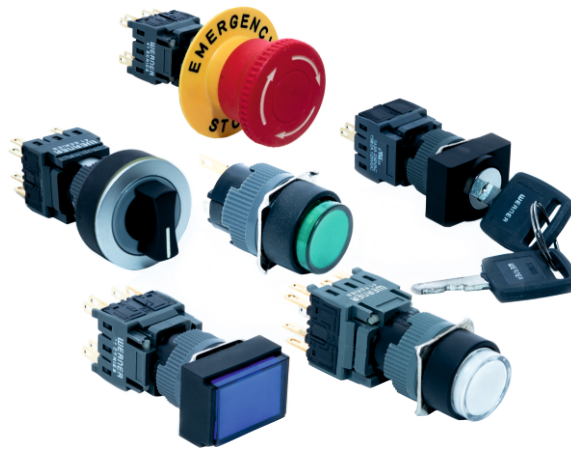
PRODUCT SPECIFICATION

41 Series Ø16mm Stackable Switches & Indicators



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Stackable Switches & Indicators



WERNER'S 41 Series Switches & Indicators comprise the same most complete line of matching solutions for 16mm bore holes like the 40 Series, but are outfitted with a stackable design. The slim design of all available models will help you to reduce the size of the required panel to a significant extent.

Features Overview

- All colors are available as push buttons, indicators, selector switches, key switches as well as push-lock turn/key to reset your switch
- Select from illuminated & non-illuminated switches & indicators for your applications
- You may choose between both, Multi-Chip as well as filament lamps for illumination
- 16mm (5/8") shaft diameter makes them very compact and finger friendly
- Internal snap action provides unfailing switching and position

Highlights

- Stackable contacts make them very modular to be used in any application since you can add or remove the contacts according to your individual requirements
- Guaranteed highest reliability to be used in connection with high performance solid state, PLC's and other electronic circuit applications
- Fitting any application with round, squared and rectangular bezel shapes in many colors
- Highly flexible in use to make your needed design changes as easy as possible

41 Series Stackable Switches & Indicators designed and produced by WERNER supply highly reliable mechanisms and the flexibility to change your panel design at any time, without having to think about the smallest detail. And all these extremely useful features come along with a very elegant & stylish design.

Technical Data

Conventional free air thermal current I_{th}

5 A, as per EN IEC 60947-5-1

Switch rating

Switch rating AC with silver contact (gold plated), 250 VAC, 1A, services category AC-15, as per EN IEC 60947-5-1

Short-circuit protection

Series-connected blow-out fuse 5 A gL

Environmental conditions

Switching system

Self cleaning, double-break slow-make element with four-path contacts (contact opening width 2 x 1.5 mm). The slow-make elements are constructed as per EN IEC 60947-5-1.

Electrical characteristics

Conventional free air thermal current I_{th}

5 A, as per EN IEC 60947-5-1

the maximum current in continuous operation and at ambient temperature must not exceed the quoted maximum values.

Switch rating

Switch rating AC (inductive) with silver contact (gold plated), service category AC-13, as per EN IEC 60947-5-1

Switch rating AC (inductive) with silver contact (gold plated), service category AC-14, as per EN IEC 60947-5-1

Switch rating (non-inductive) with silver contact (gold-plated)

Switch rating DC with silver contact (gold plated), service category DC-13, as per EN IEC 60947-5-1

Recommended minimum operational data

Silver contact (Soldering terminal) 5V AC/DC, 1mA

Short-circuit protection

Series-connected blow-out fuse 10 A gL

Overvoltage category

III, as per EN IEC 60947-5-1

Degree of pollution

3, as per EN IEC 60947-1

Material

Actuator housing

Polyetherimide (PEI), self-extinguishing

Switching element

Polyamide (PA), Polysulfon (PSU)

Material of contact

Silver (Ag)

Approvals

Approbations and Declaration of conformity

CE

CE

Mechanical characteristics

Terminals

Soldering terminal

max. wire-cross section 2 x 1.0 mm²

max. wire-cross section of stranded cable

1 x 0.75 mm² also pluggable 2.8 x 0.5 mm

Actuating force

max. 65 N (measured on mushroom-head cap)

Unlock torque

15 Ncm

Actuating travel

5.5 mm

Rebound time

≤2 ms

Weight (approx.)

Shape	Model No.	90° 2 Positions	Model No.	45° 3 Positions
Round	41.61	28.9 to 30.9g	41.71	29.6 to 30.6g
Square	41.62	29.8 to 31.8g	41.72	30.6 to 31.6g
Rectangle	41.63	30.4 to 32.4g	41.73	31.6 to 32.6g

Contact Ratings (Contact Block)

Rated Insulation Voltage		250V		
Rated Thermal Current		5A		
Operating Voltage (AC/DC)		24V	125V	250V
AC 50/60 Hz	Resistive Load	—	—	5.0A
DC	Resistive Load	1.0A	0.2A	0.1A
Contact Material		Gold-plated silver		

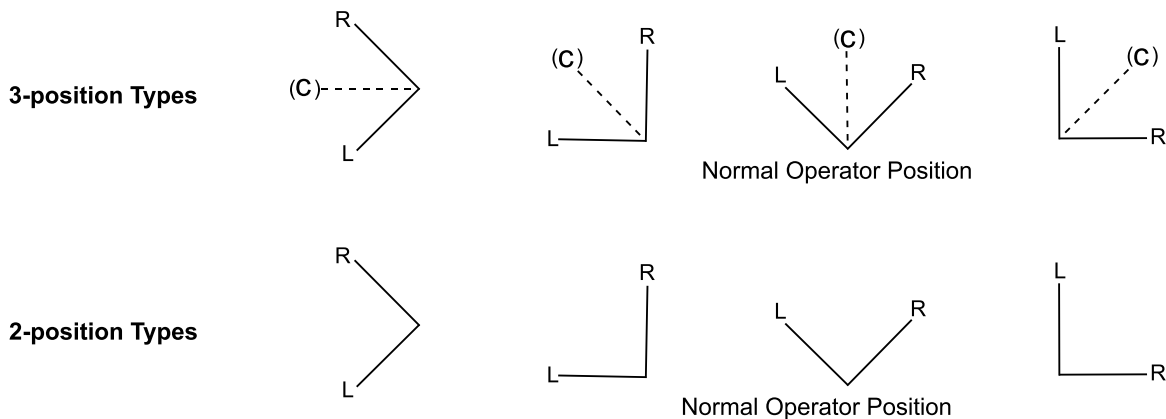
• Minimum applicable load: 5V AC/DC, 1 mA
(applicable range may vary with operating conditions and load types)

Specifications

Operating Temperature		-20 to +70°C (no freezing)
Storage Temperature		-30 to +80°C
Operating Humidity		45 to 85% RH (no condensation)
Contact Resistance		25 mΩ or less (initial value)
Insulation Resistance		100 MΩ minimum (500V DC megger)
Dielectric Strength	Switch Unit	Between live and dead metal parts: 2,000V AC, 1 minute Between terminals of different poles: 2,000V AC, 1 minute Between terminals of the same pole: 1,000V AC, 1 minute Between contact and lamp terminals: 1,500V AC, 1 minute
	Illumination Unit	Between live part and ground: 2,000V AC, 1 minute
Vibration Resistance		Operating extremes: 5 to 65 Hz, amplitude 1mm
Shock Resistance		Damage limits: 500 m/s ² (50G) Operating extremes: 200 m/s ² (20G)
Mechanical Durability (minimum operations)		Momentary: 1,250,000 operations Maintained: 250,000 operations Pushlock Turn Reset: 100,000 operations Selector Switch: 250,000 operations Key Selector Switch: 250,000 operations
Electrical Durability (minimum operations)		Other than Maintained: 1000,000 operations Maintained: 100,000 operations (Switching frequency 1200 operations/h)
Degree of Protection		Enclosed (IP40) Waterproof, dust-tight (IP65)

Key Selector Switch Model Selection

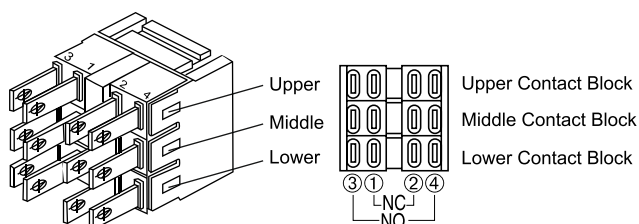
Operator position can be changed by WERNER's original bezel rotating and locking system. The bezel can be locked at every 45° and bezel rotation is prevented while mounting on a panel.



Contact Arrangement

Contact Arrangement

- 1NO-1NC: Middle
- 2NO-2NC: Upper & Lower
- 3NO-3NC: Upper, Middle & Lower



Model Number Structure - Indicators



41.14.04.11.06

Series	
41	Series Switches and Indicators

Operation Type	
1	Indicators

Shape	
4	Round Illuminated
5	Square Illuminated
6	Rectangular Illuminated

Contact	
0	No Contacts

Voltage	
06	6V AC/DC
12	12V AC/DC
24	24V AC/DC

Lamp Type	
1	LED
2	Filament

Protection	
1	IP40
2	IP65

Color	
2	Red
3	Amber
4	Yellow
5	Green
6	Blue
9	White

Model Number Structure - Pushbuttons



41.26.15.11.12

Series

41 Series Switches and Indicators

Operation Type

2	Pushbutton Momentary
3	Pushbutton Maintained

Style

1	Round Non-Illuminated
2	Square Non-Illuminated
3	Rectangular Non-Illuminated
4	Round Illuminated
5	Square Illuminated
6	Rectangular Illuminated

Contact

1	1NO-1NC
2	2NO-2NC
3	3NO-3NC

Operating Voltage

00	No Voltage
06	6V
12	12V
24	24V

Lamp Type

0	No Lamp
1	LED
2	Filament

Degree of Protection

1	IP40
2	IP65

Colour

0	Black*
2	Red
3	Amber
4	Yellow
5	Green
6	Blue
9	White

* Suitable for Non-Illuminated Types.

Model Number Structure - Mushroom Head Pushbuttons



41.84.12.11.12

Series	
41 Series Switches and Indicators	

Operation Type	
8	Mushroom Head Momentary
9	Mushroom Head Maintained

Style	
1	Round Non-Illuminated
2	Square Non-Illuminated
3	Rectangular Non-Illuminated
4	Round Illuminated
5	Square Illuminated
6	Rectangular Illuminated

Contact	
1	1NO-1NC
2	2NO-2NC
3	3NO-3NC

Operating Voltage	
00	No Voltage
06	6V
12	12V
24	24V

Lamp Type	
0	No Lamp
1	LED
2	Filament

Degree of Protection	
1	IP40
2	IP65

Colour	
0	Black*
2	Red
3	Amber
4	Yellow
5	Green
6	Blue
9	White

Model Number Structure - Selector Switch



41.43.10.11

Series	
41	Series Switches and Indicators

Operation Type	
4	Selector Switch 90°- 2 Positions
5	Selector Switch 45°- 3 Positions

Shape	
1	Round Non-Illuminated
2	Square Non-Illuminated
3	Rectangular Non-Illuminated

Position	
1	Maintained
2	Spring Return From Right
3	Spring Return From Left
4	Spring Return Two Ways

Protection	
1	IP40
2	IP65

Color	
0	Black

Contact	
1	1NO-1NC
2	2NO-2NC
3	3NO-3NC

Model Number Structure - Illuminated Selector Switch



41.46.14.112.12

Series	
41	Series Switches and Indicators

Operation Type	
4	Selector Switch 90° - 2 Positions
5	Selector Switch 45° - 3 Positions

Shape	
4	Round Illuminated
5	Square Illuminated
6	Rectangular Illuminated

Contact	
1	SPDT
2	DPDT

Color	
2	Red
3	Amber
4	Yellow
5	Green
6	Blue
9	White

Voltage	
06	6V AC/DC
12	12V AC/DC
24	24V AC/DC

Lamp Type	
1	LED
2	Filament

Position	
1	Maintained
2	Spring Return From Right
3	Spring Return From Left
4	Spring Return Two Ways

Protection	
1	IP40
2	IP65

Model Number Structure - Key Selector Switches



41.63.10.112

Series	
41	Series Switches and Indicators

Operation Type	
6	90° 2 Positions
7	45° 3 Positions

Shape	
1	Round
2	Square
3	Rectangular

Contact	
1	1NO-1NC
2	2NO-2NC
3	3NO-3NC

Colour	
0	Black

Key Retained / Removable	
1	Key Removable at all sides
2	Key Retained at Right
3	Key Retained at Left
4	Key Retained at Right & Left
5	Key Retained at Center
6	Key Retained at Center & Right
7	Key Retained at Center & Left

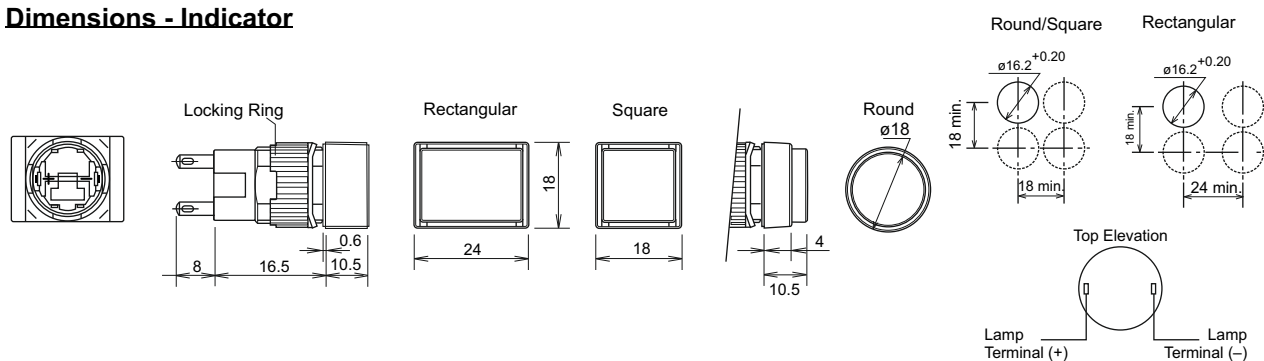
Positions	
1	Maintained
2	Spring Return from Right
3	Spring Return from Left
4	Spring Return two Ways

Degree of Protection	
1	IP40
2	IP65

Indicator

Appearance	Lamp	Voltage	Red 		Amber 		
			IP40	IP65	IP40	IP65	
 Round	LED	6V	41.14.02.11.06	41.14.02.21.06	41.14.03.11.06	41.14.03.21.06	
		12V	41.14.02.11.12	41.14.02.21.12	41.14.03.11.12	41.14.03.21.12	
		24V	41.14.02.11.24	41.14.02.21.24	41.14.03.11.24	41.14.03.21.24	
	Filament	6V	41.14.02.12.06	41.14.02.22.06	41.14.03.12.06	41.14.03.22.06	
		12V	41.14.02.12.12	41.14.02.22.12	41.14.03.12.12	41.14.03.22.12	
		24V	41.14.02.12.24	41.14.02.22.24	41.14.03.12.24	41.14.03.22.24	
 Square	LED	6V	41.15.02.11.06	41.15.02.21.06	41.15.03.11.06	41.15.03.21.06	
		12V	41.15.02.11.12	41.15.02.21.12	41.15.03.11.12	41.15.03.21.12	
		24V	41.15.02.11.24	41.15.02.21.24	41.15.03.11.24	41.15.03.21.24	
	Filament	6V	41.15.02.12.06	41.15.02.22.06	41.15.03.12.06	41.15.03.22.06	
		12V	41.15.02.12.12	41.15.02.22.12	41.15.03.12.12	41.15.03.22.12	
		24V	41.15.02.12.24	41.15.02.22.24	41.15.03.12.24	41.15.03.22.24	
 Rectangular	LED	6V	41.16.02.11.06	41.16.02.21.06	41.16.03.11.06	41.16.03.21.06	
		12V	41.16.02.11.12	41.16.02.21.12	41.16.03.11.12	41.16.03.21.12	
		24V	41.16.02.11.24	41.16.02.21.24	41.16.03.11.24	41.16.03.21.24	
	Filament	6V	41.16.02.12.06	41.16.02.22.06	41.16.03.12.06	41.16.03.22.06	
		12V	41.16.02.12.12	41.16.02.22.12	41.16.03.12.12	41.16.03.22.12	
		24V	41.16.02.12.24	41.16.02.22.24	41.16.03.12.24	41.16.03.22.24	

Dimensions - Indicator



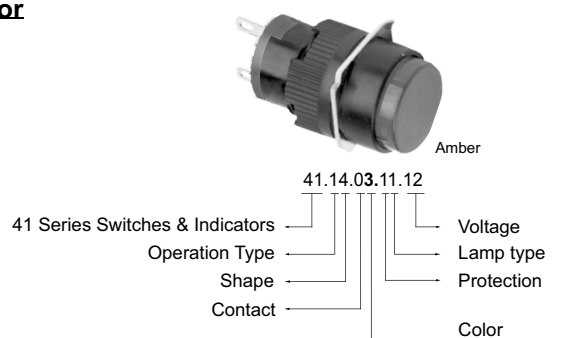
41 Series ø16mm Stackable Switches & Pilot Lights

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Indicator

Yellow 		Green 		Blue 		White 	
IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
41.14.04.11.06	41.14.04.21.06	41.14.05.11.06	41.14.05.21.06	41.14.06.11.06	41.14.06.21.06	41.14.09.11.06	41.14.09.21.06
41.14.04.11.12	41.14.04.21.12	41.14.05.11.12	41.14.05.21.12	41.14.06.11.12	41.14.06.21.12	41.14.09.11.12	41.14.09.21.12
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41.14.04.12.12	41.14.04.22.12	41.14.05.12.12	41.14.05.22.12	41.14.06.12.12	41.14.06.22.12	41.14.09.12.12	41.14.09.22.12
41.14.04.12.24	41.14.04.22.24	41.14.05.12.24	41.14.05.22.24	41.14.06.12.24	41.14.06.22.24	41.14.09.12.24	41.14.09.22.24
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41.16.04.11.06	41.16.04.21.06	41.16.05.11.06	41.16.05.21.06	41.16.06.11.06	41.16.06.21.06	41.16.09.11.06	41.16.09.21.06
41.16.04.11.12	41.16.04.21.12	41.16.05.11.12	41.16.05.21.12	41.16.06.11.12	41.16.06.21.12	41.16.09.11.12	41.16.09.21.12
41.16.04.11.24	41.16.04.21.24	41.16.05.11.24	41.16.05.21.24	41.16.06.11.24	41.16.06.21.24	41.16.09.11.24	41.16.09.21.24
41.16.04.12.06	41.16.04.22.06	41.16.05.12.06	41.16.05.22.06	41.16.06.12.06	41.16.06.22.06	41.16.09.12.06	41.16.09.22.06
41.16.04.12.12	41.16.04.22.12	41.16.05.12.12	41.16.05.22.12	41.16.06.12.12	41.16.06.22.12	41.16.09.12.12	41.16.09.22.12
41.16.04.12.24	41.16.04.22.24	41.16.05.12.24	41.16.05.22.24	41.16.06.12.24	41.16.06.22.24	41.16.09.12.24	41.16.09.22.24

Nomenclature - Indicator



Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

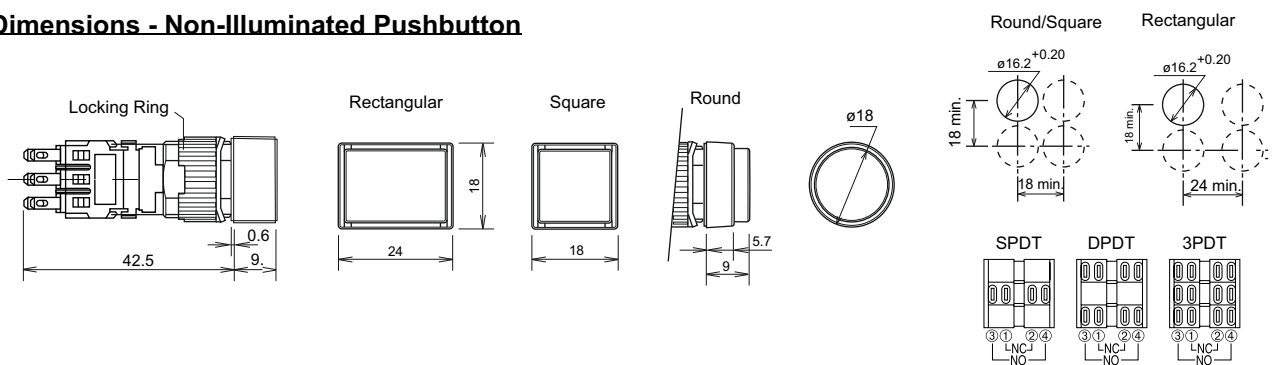
41 Series ø16mm Stackable Switches & Pilot Lights

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Non-Illuminated Pushbutton

Appearance	Operation	Type	Contact	Red 		Amber 		Yellow 
				IP40	IP65	IP40	IP65	IP40
 Round	Momentary	Opaque Button	1NO-1NC	41.21.12.10.00	41.21.12.20.00	41.21.13.10.00	41.21.13.20.00	41.21.14.10.00
			2NO-2NC	41.21.22.10.00	41.21.22.20.00	41.21.23.10.00	41.21.23.20.00	41.21.24.10.00
			3NO-3NC	41.21.32.10.00	41.21.32.20.00	41.21.33.10.00	41.21.33.20.00	41.21.34.10.00
		Illuminated Lens	1NO-1NC	41.24.12.10.00	41.24.12.20.00	41.24.13.10.00	41.24.13.20.00	41.24.14.10.00
			2NO-2NC	41.24.22.10.00	41.24.22.20.00	41.24.23.10.00	41.24.23.20.00	41.24.24.10.00
			3NO-3NC	41.24.32.10.00	41.24.32.20.00	41.24.33.10.00	41.24.33.20.00	41.24.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.31.12.10.00	41.31.12.20.00	41.31.13.10.00	41.31.13.20.00	41.31.14.10.00
			2NO-2NC	41.31.22.10.00	41.31.22.20.00	41.31.23.10.00	41.31.23.20.00	41.31.24.10.00
			3NO-3NC	41.31.32.10.00	41.31.32.20.00	41.31.33.10.00	41.31.33.20.00	41.31.34.10.00
		Illuminated Lens	1NO-1NC	41.34.12.10.00	41.34.12.20.00	41.34.13.10.00	41.34.13.20.00	41.34.14.10.00
			2NO-2NC	41.34.22.10.00	41.34.22.20.00	41.34.23.10.00	41.34.23.20.00	41.34.24.10.00
			3NO-3NC	41.34.32.10.00	41.34.32.20.00	41.34.33.10.00	41.34.33.20.00	41.34.34.10.00
 Square	Momentary	Opaque Button	1NO-1NC	41.22.12.10.00	41.22.12.20.00	41.22.13.10.00	41.22.13.20.00	41.22.14.10.00
			2NO-2NC	41.22.22.10.00	41.22.22.20.00	41.22.23.10.00	41.22.23.20.00	41.22.24.10.00
			3NO-3NC	41.22.32.10.00	41.22.32.20.00	41.22.33.10.00	41.22.33.20.00	41.22.34.10.00
		Illuminated Lens	1NO-1NC	41.25.12.10.00	41.25.12.20.00	41.25.13.10.00	41.25.13.20.00	41.25.14.10.00
			2NO-2NC	41.25.22.10.00	41.25.22.20.00	41.25.23.10.00	41.25.23.20.00	41.25.24.10.00
			3NO-3NC	41.25.32.10.00	41.25.32.20.00	41.25.33.10.00	41.25.33.20.00	41.25.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.32.12.10.00	41.32.12.20.00	41.32.13.10.00	41.32.13.20.00	41.32.14.10.00
			2NO-2NC	41.32.22.10.00	41.32.22.20.00	41.32.23.10.00	41.32.23.20.00	41.32.24.10.00
			3NO-3NC	41.32.32.10.00	41.32.32.20.00	41.32.33.10.00	41.32.33.20.00	41.32.34.10.00
		Illuminated Lens	1NO-1NC	41.35.12.10.00	41.35.12.20.00	41.35.13.10.00	41.35.13.20.00	41.35.14.10.00
			2NO-2NC	41.35.22.10.00	41.35.22.20.00	41.35.23.10.00	41.35.23.20.00	41.35.24.10.00
			3NO-3NC	41.35.32.10.00	41.35.32.20.00	41.35.33.10.00	41.35.33.20.00	41.35.34.10.00
 Rectangular	Momentary	Opaque Button	1NO-1NC	41.23.12.10.00	41.23.12.20.00	41.23.13.10.00	41.23.13.20.00	41.23.14.10.00
			2NO-2NC	41.23.22.10.00	41.23.22.20.00	41.23.23.10.00	41.23.23.20.00	41.23.24.10.00
			3NO-3NC	41.23.32.10.00	41.23.32.20.00	41.23.33.10.00	41.23.33.20.00	41.23.34.10.00
		Illuminated Lens	1NO-1NC	41.26.12.10.00	41.26.12.20.00	41.26.13.10.00	41.26.13.20.00	41.26.14.10.00
			2NO-2NC	41.26.22.10.00	41.26.22.20.00	41.26.23.10.00	41.26.23.20.00	41.26.24.10.00
			3NO-3NC	41.26.32.10.00	41.26.32.20.00	41.26.33.10.00	41.26.33.20.00	41.26.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.33.12.10.00	41.33.12.20.00	41.33.13.10.00	41.33.13.20.00	41.33.14.10.00
			2NO-2NC	41.33.22.10.00	41.33.22.20.00	41.33.23.10.00	41.33.23.20.00	41.33.24.10.00
			3NO-3NC	41.33.32.10.00	41.33.32.20.00	41.33.33.10.00	41.33.33.20.00	41.33.34.10.00
		Illuminated Lens	1NO-1NC	41.36.12.10.00	41.36.12.20.00	41.36.13.10.00	41.36.13.20.00	41.36.14.10.00
			2NO-2NC	41.36.22.10.00	41.36.22.20.00	41.36.23.10.00	41.36.23.20.00	41.36.24.10.00
			3NO-3NC	41.36.32.10.00	41.36.32.20.00	41.36.33.10.00	41.36.33.20.00	41.36.34.10.00

Dimensions - Non-Illuminated Pushbutton



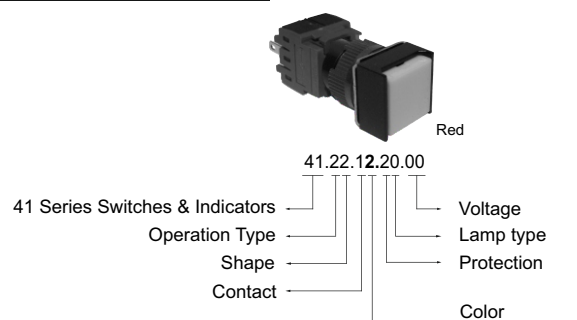
41 Series ø16mm Stackable Switches & Pilot Lights

WERNER

Non-Illuminated Pushbutton

	Yellow IP65	Green IP40	Green IP65	Blue IP40	Blue IP65	White IP40	White IP65	Black IP40	Black IP65
41.21.14.20.00		41.21.15.10.00	41.21.15.20.00	41.21.16.10.00	41.21.16.20.00	41.21.19.10.00	41.21.19.20.00	41.21.10.10.00	41.21.10.20.00
41.21.24.20.00		41.21.25.10.00	41.21.25.20.00	41.21.26.10.00	41.21.26.20.00	41.21.29.10.00	41.21.29.20.00	41.21.20.10.00	41.21.20.20.00
41.21.34.20.00		41.21.35.10.00	41.21.35.20.00	41.21.36.10.00	41.21.36.20.00	41.21.39.10.00	41.21.39.20.00	41.21.30.10.00	41.21.30.20.00
41.24.14.20.00		41.24.15.10.00	41.24.15.20.00	41.24.16.10.00	41.24.16.20.00	41.24.19.10.00	41.24.19.20.00	41.24.10.10.00	41.24.10.20.00
41.24.24.20.00		41.24.25.10.00	41.24.25.20.00	41.24.26.10.00	41.24.26.20.00	41.24.29.10.00	41.24.29.20.00	41.24.20.10.00	41.24.20.20.00
41.24.34.20.00		41.24.35.10.00	41.24.35.20.00	41.24.36.10.00	41.24.36.20.00	41.24.39.10.00	41.24.39.20.00	41.24.30.10.00	41.24.30.20.00
41.31.14.20.00		41.31.15.10.00	41.31.15.20.00	41.31.16.10.00	41.31.16.20.00	41.31.19.10.00	41.31.19.20.00	41.31.10.10.00	41.31.10.20.00
41.31.24.20.00		41.31.25.10.00	41.31.25.20.00	41.31.26.10.00	41.31.26.20.00	41.31.29.10.00	41.31.29.20.00	41.31.20.10.00	41.31.20.20.00
41.31.34.20.00		41.31.35.10.00	41.31.35.20.00	41.31.36.10.00	41.31.36.20.00	41.31.39.10.00	41.31.39.20.00	41.31.30.10.00	41.31.30.20.00
41.34.14.20.00		41.34.15.10.00	41.34.15.20.00	41.34.16.10.00	41.34.16.20.00	41.34.19.10.00	41.34.19.20.00	41.34.10.10.00	41.34.10.20.00
41.34.24.20.00		41.34.25.10.00	41.34.25.20.00	41.34.26.10.00	41.34.26.20.00	41.34.29.10.00	41.34.29.20.00	41.34.20.10.00	41.34.20.20.00
41.34.34.20.00		41.34.35.10.00	41.34.35.20.00	41.34.36.10.00	41.34.36.20.00	41.34.39.10.00	41.34.39.20.00	41.34.30.10.00	41.34.30.20.00
41.22.14.20.00		41.22.15.10.00	41.22.15.20.00	41.22.16.10.00	41.22.16.20.00	41.22.19.10.00	41.22.19.20.00	41.22.10.10.00	41.22.10.20.00
41.22.24.20.00		41.22.25.10.00	41.22.25.20.00	41.22.26.10.00	41.22.26.20.00	41.22.29.10.00	41.22.29.20.00	41.22.20.10.00	41.22.20.20.00
41.22.34.20.00		41.22.35.10.00	41.22.35.20.00	41.22.36.10.00	41.22.36.20.00	41.22.39.10.00	41.22.39.20.00	41.22.30.10.00	41.22.30.20.00
41.25.14.20.00		41.25.15.10.00	41.25.15.20.00	41.25.16.10.00	41.25.16.20.00	41.25.19.10.00	41.25.19.20.00	41.25.10.10.00	41.25.10.20.00
41.25.24.20.00		41.25.25.10.00	41.25.25.20.00	41.25.26.10.00	41.25.26.20.00	41.25.29.10.00	41.25.29.20.00	41.25.20.10.00	41.25.20.20.00
41.25.34.20.00		41.25.35.10.00	41.25.35.20.00	41.25.36.10.00	41.25.36.20.00	41.25.39.10.00	41.25.39.20.00	41.25.30.10.00	41.25.30.20.00
41.32.14.20.00		41.32.15.10.00	41.32.15.20.00	41.32.16.10.00	41.32.16.20.00	41.32.19.10.00	41.32.19.20.00	41.32.10.10.00	41.32.10.20.00
41.32.24.20.00		41.32.25.10.00	41.32.25.20.00	41.32.26.10.00	41.32.26.20.00	41.32.29.10.00	41.32.29.20.00	41.32.20.10.00	41.32.20.20.00
41.32.34.20.00		41.32.35.10.00	41.32.35.20.00	41.32.36.10.00	41.32.36.20.00	41.32.39.10.00	41.32.39.20.00	41.32.30.10.00	41.32.30.20.00
41.35.14.20.00		41.35.15.10.00	41.35.15.20.00	41.35.16.10.00	41.35.16.20.00	41.35.19.10.00	41.35.19.20.00	41.35.10.10.00	41.35.10.20.00
41.35.24.20.00		41.35.25.10.00	41.35.25.20.00	41.35.26.10.00	41.35.26.20.00	41.35.29.10.00	41.35.29.20.00	41.35.20.10.00	41.35.20.20.00
41.35.34.20.00		41.35.35.10.00	41.35.35.20.00	41.35.36.10.00	41.35.36.20.00	41.35.39.10.00	41.35.39.20.00	41.35.30.10.00	41.35.30.20.00
41.23.14.20.00		41.23.15.10.00	41.23.15.20.00	41.23.16.10.00	41.23.16.20.00	41.23.19.10.00	41.23.19.20.00	41.23.10.10.00	41.23.10.20.00
41.23.24.20.00		41.23.25.10.00	41.23.25.20.00	41.23.26.10.00	41.23.26.20.00	41.23.29.10.00	41.23.29.20.00	41.23.20.10.00	41.23.20.20.00
41.23.34.20.00		41.23.35.10.00	41.23.35.20.00	41.23.36.10.00	41.23.36.20.00	41.23.39.10.00	41.23.39.20.00	41.23.30.10.00	41.23.30.20.00
41.26.14.20.00		41.26.15.10.00	41.26.15.20.00	41.26.16.10.00	41.26.16.20.00	41.26.19.10.00	41.26.19.20.00	41.26.10.10.00	41.26.10.20.00
41.26.24.20.00		41.26.25.10.00	41.26.25.20.00	41.26.26.10.00	41.26.26.20.00	41.26.29.10.00	41.26.29.20.00	41.26.20.10.00	41.26.20.20.00
41.26.34.20.00		41.26.35.10.00	41.26.35.20.00	41.26.36.10.00	41.26.36.20.00	41.26.39.10.00	41.26.39.20.00	41.26.30.10.00	41.26.30.20.00
41.33.14.20.00		41.33.15.10.00	41.33.15.20.00	41.33.16.10.00	41.33.16.20.00	41.33.19.10.00	41.33.19.20.00	41.33.10.10.00	41.33.10.20.00
41.33.24.20.00		41.33.25.10.00	41.33.25.20.00	41.33.26.10.00	41.33.26.20.00	41.33.29.10.00	41.33.29.20.00	41.33.20.10.00	41.33.20.20.00
41.33.34.20.00		41.33.35.10.00	41.33.35.20.00	41.33.36.10.00	41.33.36.20.00	41.33.39.10.00	41.33.39.20.00	41.33.30.10.00	41.33.30.20.00
41.36.14.20.00		41.36.15.10.00	41.36.15.20.00	41.36.16.10.00	41.36.16.20.00	41.36.19.10.00	41.36.19.20.00	41.36.10.10.00	41.36.10.20.00
41.36.24.20.00		41.36.25.10.00	41.36.25.20.00	41.36.26.10.00	41.36.26.20.00	41.36.29.10.00	41.36.29.20.00	41.36.20.10.00	41.36.20.20.00
41.36.34.20.00		41.36.35.10.00	41.36.35.20.00	41.36.36.10.00	41.36.36.20.00	41.36.39.10.00	41.36.39.20.00	41.36.30.10.00	41.36.30.20.00

Nomenclature - Non-Illuminated Pushbutton

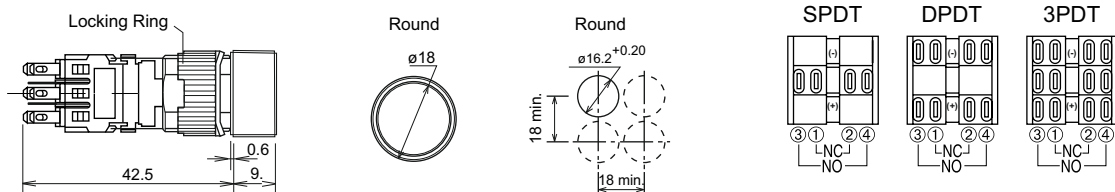


Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	
0	Black	

Illuminated Pushbutton - Round

Appearance	Operation	Lamp	Voltage	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 Round Illuminated	Momentary	LED	6V	1NO-1NC	41.24.12.11.06	41.24.12.21.06	41.24.13.11.06	41.24.13.21.06	
				2NO-2NC	41.24.22.11.06	41.24.22.21.06	41.24.23.11.06	41.24.23.21.06	
				3NO-3NC	41.24.32.11.06	41.24.32.21.06	41.24.33.11.06	41.24.33.21.06	
			12V	1NO-1NC	41.24.12.11.12	41.24.12.21.12	41.24.13.11.12	41.24.13.21.12	
				2NO-2NC	41.24.22.11.12	41.24.22.21.12	41.24.23.11.12	41.24.23.21.12	
				3NO-3NC	41.24.32.11.12	41.24.32.21.12	41.24.33.11.12	41.24.33.21.12	
			24V	1NO-1NC	41.24.12.11.24	41.24.12.21.24	41.24.13.11.24	41.24.13.21.24	
				2NO-2NC	41.24.22.11.24	41.24.22.21.24	41.24.23.11.24	41.24.23.21.24	
				3NO-3NC	41.24.32.11.24	41.24.32.21.24	41.24.33.11.24	41.24.33.21.24	
		Filament	6V	1NO-1NC	41.24.12.12.06	41.24.12.22.06	41.24.13.12.06	41.24.13.22.06	
				2NO-2NC	41.24.22.12.06	41.24.22.22.06	41.24.23.12.06	41.24.23.22.06	
				3NO-3NC	41.24.32.12.06	41.24.32.22.06	41.24.33.12.06	41.24.33.22.06	
			12V	1NO-1NC	41.24.12.12.12	41.24.12.22.12	41.24.13.12.12	41.24.13.22.12	
				2NO-2NC	41.24.22.12.12	41.24.22.22.12	41.24.23.12.12	41.24.23.22.12	
				3NO-3NC	41.24.32.12.12	41.24.32.22.12	41.24.33.12.12	41.24.33.22.12	
			24V	1NO-1NC	41.24.12.12.24	41.24.12.22.24	41.24.13.12.24	41.24.13.22.24	
				2NO-2NC	41.24.22.12.24	41.24.22.22.24	41.24.23.12.24	41.24.23.22.24	
				3NO-3NC	41.24.32.12.24	41.24.32.22.24	41.24.33.12.24	41.24.33.22.24	
 Round Illuminated	Maintained	LED	6V	1NO-1NC	41.34.12.11.06	41.34.12.21.06	41.34.13.11.06	41.34.13.21.06	
				2NO-2NC	41.34.22.11.06	41.34.22.21.06	41.34.23.11.06	41.34.23.21.06	
				3NO-3NC	41.34.32.11.06	41.34.32.21.06	41.34.33.11.06	41.34.33.21.06	
			12V	1NO-1NC	41.34.12.11.12	41.34.12.21.12	41.34.13.11.12	41.34.13.21.12	
				2NO-2NC	41.34.22.11.12	41.34.22.21.12	41.34.23.11.12	41.34.23.21.12	
				3NO-3NC	41.34.32.11.12	41.34.32.21.12	41.34.33.11.12	41.34.33.21.12	
			24V	1NO-1NC	41.34.12.11.24	41.34.12.21.24	41.34.13.11.24	41.34.13.21.24	
				2NO-2NC	41.34.22.11.24	41.34.22.21.24	41.34.23.11.24	41.34.23.21.24	
				3NO-3NC	41.34.32.11.24	41.34.32.21.24	41.34.33.11.24	41.34.33.21.24	
		Filament	6V	1NO-1NC	41.34.12.12.06	41.34.12.22.06	41.34.13.12.06	41.34.13.22.06	
				2NO-2NC	41.34.22.12.06	41.34.22.22.06	41.34.23.12.06	41.34.23.22.06	
				3NO-3NC	41.34.32.12.06	41.34.32.22.06	41.34.33.12.06	41.34.33.22.06	
			12V	1NO-1NC	41.34.12.12.12	41.34.12.22.12	41.34.13.12.12	41.34.13.22.12	
				2NO-2NC	41.34.22.12.12	41.34.22.22.12	41.34.23.12.12	41.34.23.22.12	
				3NO-3NC	41.34.32.12.12	41.34.32.22.12	41.34.33.12.12	41.34.33.22.12	
			24V	1NO-1NC	41.34.12.12.24	41.34.12.22.24	41.34.13.12.24	41.34.13.22.24	
				2NO-2NC	41.34.22.12.24	41.34.22.22.24	41.34.23.12.24	41.34.23.22.24	
				3NO-3NC	41.34.32.12.24	41.34.32.22.24	41.34.33.12.24	41.34.33.22.24	

Dimensions - Illuminated Pushbutton



Illuminated Pushbutton - Round

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.24.14.11.06	41.24.14.21.06	41.24.15.11.06	41.24.15.21.06	41.24.16.11.06	41.24.16.21.06	41.24.19.11.06	41.24.19.21.06
	41.24.24.11.06	41.24.24.21.06	41.24.25.11.06	41.24.25.21.06	41.24.26.11.06	41.24.26.21.06	41.24.29.11.06	41.24.29.21.06
	41.24.34.11.06	41.24.34.21.06	41.24.35.11.06	41.24.35.21.06	41.24.36.11.06	41.24.36.21.06	41.24.39.11.06	41.24.39.21.06
	41.24.14.11.12	41.24.14.21.12	41.24.15.11.12	41.24.15.21.12	41.24.16.11.12	41.24.16.21.12	41.24.19.11.12	41.24.19.21.12
	41.24.24.11.12	41.24.24.21.12	41.24.25.11.12	41.24.25.21.12	41.24.26.11.12	41.24.26.21.12	41.24.29.11.12	41.24.29.21.12
	41.24.34.11.12	41.24.34.21.12	41.24.35.11.12	41.24.35.21.12	41.24.36.11.12	41.24.36.21.12	41.24.39.11.12	41.24.39.21.12
	41.24.14.11.24	41.24.14.21.24	41.24.15.11.24	41.24.15.21.24	41.24.16.11.24	41.24.16.21.24	41.24.19.11.24	41.24.19.21.24
	41.24.24.11.24	41.24.24.21.24	41.24.25.11.24	41.24.25.21.24	41.24.26.11.24	41.24.26.21.24	41.24.29.11.24	41.24.29.21.24
	41.24.34.11.24	41.24.34.21.24	41.24.35.11.24	41.24.35.21.24	41.24.36.11.24	41.24.36.21.24	41.24.39.11.24	41.24.39.21.24
	41.24.14.12.06	41.24.14.22.06	41.24.15.12.06	41.24.15.22.06	41.24.16.12.06	41.24.16.22.06	41.24.19.12.06	41.24.19.22.06
	41.24.24.12.06	41.24.24.22.06	41.24.25.12.06	41.24.25.22.06	41.24.26.12.06	41.24.26.22.06	41.24.29.12.06	41.24.29.22.06
	41.24.34.12.06	41.24.34.22.06	41.24.35.12.06	41.24.35.22.06	41.24.36.12.06	41.24.36.22.06	41.24.39.12.06	41.24.39.22.06
	41.24.14.12.12	41.24.14.22.12	41.24.15.12.12	41.24.15.22.12	41.24.16.12.12	41.24.16.22.12	41.24.19.12.12	41.24.19.22.12
	41.24.24.12.12	41.24.24.22.12	41.24.25.12.12	41.24.25.22.12	41.24.26.12.12	41.24.26.22.12	41.24.29.12.12	41.24.29.22.12
	41.24.34.12.12	41.24.34.22.12	41.24.35.12.12	41.24.35.22.12	41.24.36.12.12	41.24.36.22.12	41.24.39.12.12	41.24.39.22.12
	41.24.14.12.24	41.24.14.22.24	41.24.15.12.24	41.24.15.22.24	41.24.16.12.24	41.24.16.22.24	41.24.19.12.24	41.24.19.22.24
	41.24.24.12.24	41.24.24.22.24	41.24.25.12.24	41.24.25.22.24	41.24.26.12.24	41.24.26.22.24	41.24.29.12.24	41.24.29.22.24
	41.24.34.12.24	41.24.34.22.24	41.24.35.12.24	41.24.35.22.24	41.24.36.12.24	41.24.36.22.24	41.24.39.12.24	41.24.39.22.24
	41.34.14.11.06	41.34.14.21.06	41.34.15.11.06	41.34.15.21.06	41.34.16.11.06	41.34.16.21.06	41.34.19.11.06	41.34.19.21.06
	41.34.24.11.06	41.34.24.21.06	41.34.25.11.06	41.34.25.21.06	41.34.26.11.06	41.34.26.21.06	41.34.29.11.06	41.34.29.21.06
	41.34.34.11.06	41.34.34.21.06	41.34.35.11.06	41.34.35.21.06	41.34.36.11.06	41.34.36.21.06	41.34.39.11.06	41.34.39.21.06
	41.34.14.11.12	41.34.14.21.12	41.34.15.11.12	41.34.15.21.12	41.34.16.11.12	41.34.16.21.12	41.34.19.11.12	41.34.19.21.12
	41.34.24.11.12	41.34.24.21.12	41.34.25.11.12	41.34.25.21.12	41.34.26.11.12	41.34.26.21.12	41.34.29.11.12	41.34.29.21.12
	41.34.34.11.12	41.34.34.21.12	41.34.35.11.12	41.34.35.21.12	41.34.36.11.12	41.34.36.21.12	41.34.39.11.12	41.34.39.21.12
	41.34.14.11.24	41.34.14.21.24	41.34.15.11.24	41.34.15.21.24	41.34.16.11.24	41.34.16.21.24	41.34.19.11.24	41.34.19.21.24
	41.34.24.11.24	41.34.24.21.24	41.34.25.11.24	41.34.25.21.24	41.34.26.11.24	41.34.26.21.24	41.34.29.11.24	41.34.29.21.24
	41.34.34.11.24	41.34.34.21.24	41.34.35.11.24	41.34.35.21.24	41.34.36.11.24	41.34.36.21.24	41.34.39.11.24	41.34.39.21.24
	41.34.14.12.06	41.34.14.22.06	41.34.15.12.06	41.34.15.22.06	41.34.16.12.06	41.34.16.22.06	41.34.19.12.06	41.34.19.22.06
	41.34.24.12.06	41.34.24.22.06	41.34.25.12.06	41.34.25.22.06	41.34.26.12.06	41.34.26.22.06	41.34.29.12.06	41.34.29.22.06
	41.34.34.12.06	41.34.34.22.06	41.34.35.12.06	41.34.35.22.06	41.34.36.12.06	41.34.36.22.06	41.34.39.12.06	41.34.39.22.06
	41.34.14.12.12	41.34.14.22.12	41.34.15.12.12	41.34.15.22.12	41.34.16.12.12	41.34.16.22.12	41.34.19.12.12	41.34.19.22.12
	41.34.24.12.12	41.34.24.22.12	41.34.25.12.12	41.34.25.22.12	41.34.26.12.12	41.34.26.22.12	41.34.29.12.12	41.34.29.22.12
	41.34.34.12.12	41.34.34.22.12	41.34.35.12.12	41.34.35.22.12	41.34.36.12.12	41.34.36.22.12	41.34.39.12.12	41.34.39.22.12
	41.34.14.12.24	41.34.14.22.24	41.34.15.12.24	41.34.15.22.24	41.34.16.12.24	41.34.16.22.24	41.34.19.12.24	41.34.19.22.24
	41.34.24.12.24	41.34.24.22.24	41.34.25.12.24	41.34.25.22.24	41.34.26.12.24	41.34.26.22.24	41.34.29.12.24	41.34.29.22.24
	41.34.34.12.24	41.34.34.22.24	41.34.35.12.24	41.34.35.22.24	41.34.36.12.24	41.34.36.22.24	41.34.39.12.24	41.34.39.22.24

Nomenclature - Illuminated Pushbutton



41.24.14.21.12

41 Series Switches & Indicators

Operation Type

Shape

Contact

Color

Yellow

Voltage

Lamp type

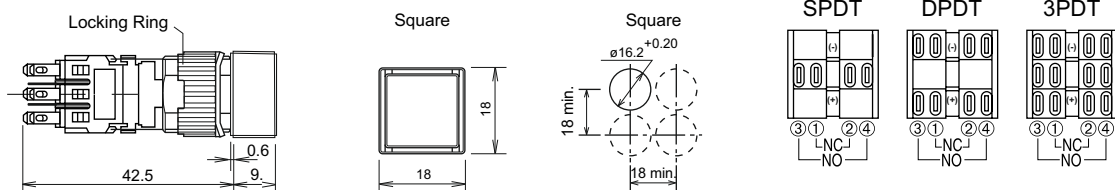
Protection

Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Pushbutton - Square

Appearance	Operation	Lamp	Voltage	Contact	Red 		Amber 		
					IP40	IP65	IP40	IP65	
 Square Illuminated	Momentary	LED	6V	1NO-1NC	41.25.12.11.06	41.25.12.21.06	41.25.13.11.06	41.25.13.21.06	
				2NO-2NC	41.25.22.11.06	41.25.22.21.06	41.25.23.11.06	41.25.23.21.06	
				3NO-3NC	41.25.32.11.06	41.25.32.21.06	41.25.33.11.06	41.25.33.21.06	
			12V	1NO-1NC	41.25.12.11.12	41.25.12.21.12	41.25.13.11.12	41.25.13.21.12	
				2NO-2NC	41.25.22.11.12	41.25.22.21.12	41.25.23.11.12	41.25.23.21.12	
				3NO-3NC	41.25.32.11.12	41.25.32.21.12	41.25.33.11.12	41.25.33.21.12	
			24V	1NO-1NC	41.25.12.11.24	41.25.12.21.24	41.25.13.11.24	41.25.13.21.24	
				2NO-2NC	41.25.22.11.24	41.25.22.21.24	41.25.23.11.24	41.25.23.21.24	
				3NO-3NC	41.25.32.11.24	41.25.32.21.24	41.25.33.11.24	41.25.33.21.24	
		Filament	6V	1NO-1NC	41.25.12.12.06	41.25.12.22.06	41.25.13.12.06	41.25.13.22.06	
				2NO-2NC	41.25.22.12.06	41.25.22.22.06	41.25.23.12.06	41.25.23.22.06	
				3NO-3NC	41.25.32.12.06	41.25.32.22.06	41.25.33.12.06	41.25.33.22.06	
			12V	1NO-1NC	41.25.12.12.12	41.25.12.22.12	41.25.13.12.12	41.25.13.22.12	
				2NO-2NC	41.25.22.12.12	41.25.22.22.12	41.25.23.12.12	41.25.23.22.12	
				3NO-3NC	41.25.32.12.12	41.25.32.22.12	41.25.33.12.12	41.25.33.22.12	
			24V	1NO-1NC	41.25.12.12.24	41.25.12.22.24	41.25.13.12.24	41.25.13.22.24	
				2NO-2NC	41.25.22.12.24	41.25.22.22.24	41.25.23.12.24	41.25.23.22.24	
				3NO-3NC	41.25.32.12.24	41.25.32.22.24	41.25.33.12.24	41.25.33.22.24	
 Square Illuminated	Maintained	LED	6V	1NO-1NC	41.35.12.11.06	41.35.12.21.06	41.35.13.11.06	41.35.13.21.06	
				2NO-2NC	41.35.22.11.06	41.35.22.21.06	41.35.23.11.06	41.35.23.21.06	
				3NO-3NC	41.35.32.11.06	41.35.32.21.06	41.35.33.11.06	41.35.33.21.06	
			12V	1NO-1NC	41.35.12.11.12	41.35.12.21.12	41.35.13.11.12	41.35.13.21.12	
				2NO-2NC	41.35.22.11.12	41.35.22.21.12	41.35.23.11.12	41.35.23.21.12	
				3NO-3NC	41.35.32.11.12	41.35.32.21.12	41.35.33.11.12	41.35.33.21.12	
			24V	1NO-1NC	41.35.12.11.24	41.35.12.21.24	41.35.13.11.24	41.35.13.21.24	
				2NO-2NC	41.35.22.11.24	41.35.22.21.24	41.35.23.11.24	41.35.23.21.24	
				3NO-3NC	41.35.32.11.24	41.35.32.21.24	41.35.33.11.24	41.35.33.21.24	
		Filament	6V	1NO-1NC	41.35.12.12.06	41.35.12.22.06	41.35.13.12.06	41.35.13.22.06	
				2NO-2NC	41.35.22.12.06	41.35.22.22.06	41.35.23.12.06	41.35.23.22.06	
				3NO-3NC	41.35.32.12.06	41.35.32.22.06	41.35.33.12.06	41.35.33.22.06	
			12V	1NO-1NC	41.35.12.12.12	41.35.12.22.12	41.35.13.12.12	41.35.13.22.12	
				2NO-2NC	41.35.22.12.12	41.35.22.22.12	41.35.23.12.12	41.35.23.22.12	
				3NO-3NC	41.35.32.12.12	41.35.32.22.12	41.35.33.12.12	41.35.33.22.12	
			24V	1NO-1NC	41.35.12.12.24	41.35.12.22.24	41.35.13.12.24	41.35.13.22.24	
				2NO-2NC	41.35.22.12.24	41.35.22.22.24	41.35.23.12.24	41.35.23.22.24	
				3NO-3NC	41.35.32.12.24	41.35.32.22.24	41.35.33.12.24	41.35.33.22.24	

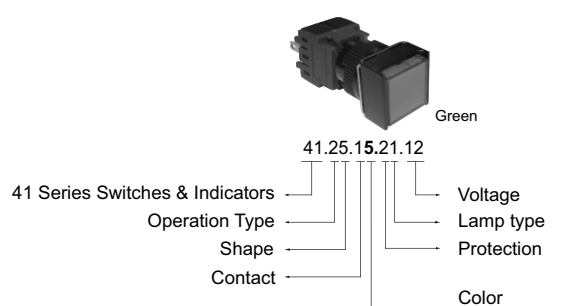
Dimensions - Illuminated Pushbutton



Illuminated Pushbutton - Square

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.25.14.11.06	41.25.14.21.06	41.25.15.11.06	41.25.15.21.06	41.25.16.11.06	41.25.16.21.06	41.25.19.11.06	41.25.19.21.06
	41.25.24.11.06	41.25.24.21.06	41.25.25.11.06	41.25.25.21.06	41.25.26.11.06	41.25.26.21.06	41.25.29.11.06	41.25.29.21.06
	41.25.34.11.06	41.25.34.21.06	41.25.35.11.06	41.25.35.21.06	41.25.36.11.06	41.25.36.21.06	41.25.39.11.06	41.25.39.21.06
	41.25.14.11.12	41.25.14.21.12	41.25.15.11.12	41.25.15.21.12	41.25.16.11.12	41.25.16.21.12	41.25.19.11.12	41.25.19.21.12
	41.25.24.11.12	41.25.24.21.12	41.25.25.11.12	41.25.25.21.12	41.25.26.11.12	41.25.26.21.12	41.25.29.11.12	41.25.29.21.12
	41.25.34.11.12	41.25.34.21.12	41.25.35.11.12	41.25.35.21.12	41.25.36.11.12	41.25.36.21.12	41.25.39.11.12	41.25.39.21.12
	41.25.14.11.24	41.25.14.21.24	41.25.15.11.24	41.25.15.21.24	41.25.16.11.24	41.25.16.21.24	41.25.19.11.24	41.25.19.21.24
	41.25.24.11.24	41.25.24.21.24	41.25.25.11.24	41.25.25.21.24	41.25.26.11.24	41.25.26.21.24	41.25.29.11.24	41.25.29.21.24
	41.25.34.11.24	41.25.34.21.24	41.25.35.11.24	41.25.35.21.24	41.25.36.11.24	41.25.36.21.24	41.25.39.11.24	41.25.39.21.24
	41.25.14.12.06	41.25.14.22.06	41.25.15.12.06	41.25.15.22.06	41.25.16.12.06	41.25.16.22.06	41.25.19.12.06	41.25.19.22.06
	41.25.24.12.06	41.25.24.22.06	41.25.25.12.06	41.25.25.22.06	41.25.26.12.06	41.25.26.22.06	41.25.29.12.06	41.25.29.22.06
	41.25.34.12.06	41.25.34.22.06	41.25.35.12.06	41.25.35.22.06	41.25.36.12.06	41.25.36.22.06	41.25.39.12.06	41.25.39.22.06
	41.25.14.12.12	41.25.14.22.12	41.25.15.12.12	41.25.15.22.12	41.25.16.12.12	41.25.16.22.12	41.25.19.12.12	41.25.19.22.12
	41.25.24.12.12	41.25.24.22.12	41.25.25.12.12	41.25.25.22.12	41.25.26.12.12	41.25.26.22.12	41.25.29.12.12	41.25.29.22.12
	41.25.34.12.12	41.25.34.22.12	41.25.35.12.12	41.25.35.22.12	41.25.36.12.12	41.25.36.22.12	41.25.39.12.12	41.25.39.22.12
	41.25.14.12.24	41.25.14.22.24	41.25.15.12.24	41.25.15.22.24	41.25.16.12.24	41.25.16.22.24	41.25.19.12.24	41.25.19.22.24
	41.25.24.12.24	41.25.24.22.24	41.25.25.12.24	41.25.25.22.24	41.25.26.12.24	41.25.26.22.24	41.25.29.12.24	41.25.29.22.24
	41.25.34.12.24	41.25.34.22.24	41.25.35.12.24	41.25.35.22.24	41.25.36.12.24	41.25.36.22.24	41.25.39.12.24	41.25.39.22.24
	41.35.14.11.06	41.35.14.21.06	41.35.15.11.06	41.35.15.21.06	41.35.16.11.06	41.35.16.21.06	41.35.19.11.06	41.35.19.21.06
	41.35.24.11.06	41.35.24.21.06	41.35.25.11.06	41.35.25.21.06	41.35.26.11.06	41.35.26.21.06	41.35.29.11.06	41.35.29.21.06
	41.35.34.11.06	41.35.34.21.06	41.35.35.11.06	41.35.35.21.06	41.35.36.11.06	41.35.36.21.06	41.35.39.11.06	41.35.39.21.06
	41.35.14.11.12	41.35.14.21.12	41.35.15.11.12	41.35.15.21.12	41.35.16.11.12	41.35.16.21.12	41.35.19.11.12	41.35.19.21.12
	41.35.24.11.12	41.35.24.21.12	41.35.25.11.12	41.35.25.21.12	41.35.26.11.12	41.35.26.21.12	41.35.29.11.12	41.35.29.21.12
	41.35.34.11.12	41.35.34.21.12	41.35.35.11.12	41.35.35.21.12	41.35.36.11.12	41.35.36.21.12	41.35.39.11.12	41.35.39.21.12
	41.35.14.11.24	41.35.14.21.24	41.35.15.11.24	41.35.15.21.24	41.35.16.11.24	41.35.16.21.24	41.35.19.11.24	41.35.19.21.24
	41.35.24.11.24	41.35.24.21.24	41.35.25.11.24	41.35.25.21.24	41.35.26.11.24	41.35.26.21.24	41.35.29.11.24	41.35.29.21.24
	41.35.34.11.24	41.35.34.21.24	41.35.35.11.24	41.35.35.21.24	41.35.36.11.24	41.35.36.21.24	41.35.39.11.24	41.35.39.21.24
	41.35.14.12.06	41.35.14.22.06	41.35.15.12.06	41.35.15.22.06	41.35.16.12.06	41.35.16.22.06	41.35.19.12.06	41.35.19.22.06
	41.35.24.12.06	41.35.24.22.06	41.35.25.12.06	41.35.25.22.06	41.35.26.12.06	41.35.26.22.06	41.35.29.12.06	41.35.29.22.06
	41.35.34.12.06	41.35.34.22.06	41.35.35.12.06	41.35.35.22.06	41.35.36.12.06	41.35.36.22.06	41.35.39.12.06	41.35.39.22.06
	41.35.14.12.12	41.35.14.22.12	41.35.15.12.12	41.35.15.22.12	41.35.16.12.12	41.35.16.22.12	41.35.19.12.12	41.35.19.22.12
	41.35.24.12.12	41.35.24.22.12	41.35.25.12.12	41.35.25.22.12	41.35.26.12.12	41.35.26.22.12	41.35.29.12.12	41.35.29.22.12
	41.35.34.12.12	41.35.34.22.12	41.35.35.12.12	41.35.35.22.12	41.35.36.12.12	41.35.36.22.12	41.35.39.12.12	41.35.39.22.12
	41.35.14.12.24	41.35.14.22.24	41.35.15.12.24	41.35.15.22.24	41.35.16.12.24	41.35.16.22.24	41.35.19.12.24	41.35.19.22.24
	41.35.24.12.24	41.35.24.22.24	41.35.25.12.24	41.35.25.22.24	41.35.26.12.24	41.35.26.22.24	41.35.29.12.24	41.35.29.22.24
	41.35.34.12.24	41.35.34.22.24	41.35.35.12.24	41.35.35.22.24	41.35.36.12.24	41.35.36.22.24	41.35.39.12.24	41.35.39.22.24

Nomenclature - Illuminated Pushbutton

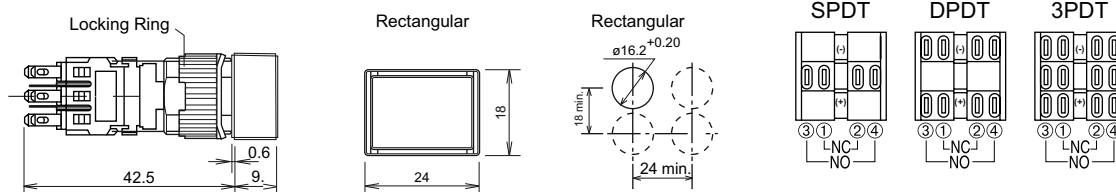


Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Pushbutton - Rectangular

Appearance	Operation	Lamp	Voltage	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 Rectangular Illuminated	Momentary	LED	6V	1NO-1NC	41.26.12.11.06	41.26.12.21.06	41.26.13.11.06	41.26.13.21.06	
				2NO-2NC	41.26.22.11.06	41.26.22.21.06	41.26.23.11.06	41.26.23.21.06	
				3NO-3NC	41.26.32.11.06	41.26.32.21.06	41.26.33.11.06	41.26.33.21.06	
			12V	1NO-1NC	41.26.12.11.12	41.26.12.21.12	41.26.13.11.12	41.26.13.21.12	
				2NO-2NC	41.26.22.11.12	41.26.22.21.12	41.26.23.11.12	41.26.23.21.12	
				3NO-3NC	41.26.32.11.12	41.26.32.21.12	41.26.33.11.12	41.26.33.21.12	
			24V	1NO-1NC	41.26.12.11.24	41.26.12.21.24	41.26.13.11.24	41.26.13.21.24	
				2NO-2NC	41.26.22.11.24	41.26.22.21.24	41.26.23.11.24	41.26.23.21.24	
				3NO-3NC	41.26.32.11.24	41.26.32.21.24	41.26.33.11.24	41.26.33.21.24	
		Filament	6V	1NO-1NC	41.26.12.12.06	41.26.12.22.06	41.26.13.12.06	41.26.13.22.06	
				2NO-2NC	41.26.22.12.06	41.26.22.22.06	41.26.23.12.06	41.26.23.22.06	
				3NO-3NC	41.26.32.12.06	41.26.32.22.06	41.26.33.12.06	41.26.33.22.06	
			12V	1NO-1NC	41.26.12.12.12	41.26.12.22.12	41.26.13.12.12	41.26.13.22.12	
				2NO-2NC	41.26.22.12.12	41.26.22.22.12	41.26.23.12.12	41.26.23.22.12	
				3NO-3NC	41.26.32.12.12	41.26.32.22.12	41.26.33.12.12	41.26.33.22.12	
			24V	1NO-1NC	41.26.12.12.24	41.26.12.22.24	41.26.13.12.24	41.26.13.22.24	
				2NO-2NC	41.26.22.12.24	41.26.22.22.24	41.26.23.12.24	41.26.23.22.24	
				3NO-3NC	41.26.32.12.24	41.26.32.22.24	41.26.33.12.24	41.26.33.22.24	
 Rectangular Illuminated	Maintained	LED	6V	1NO-1NC	41.36.12.11.06	41.36.12.21.06	41.36.13.11.06	41.36.13.21.06	
				2NO-2NC	41.36.22.11.06	41.36.22.21.06	41.36.23.11.06	41.36.23.21.06	
				3NO-3NC	41.36.32.11.06	41.36.32.21.06	41.36.33.11.06	41.36.33.21.06	
			12V	1NO-1NC	41.36.12.11.12	41.36.12.21.12	41.36.13.11.12	41.36.13.21.12	
				2NO-2NC	41.36.22.11.12	41.36.22.21.12	41.36.23.11.12	41.36.23.21.12	
				3NO-3NC	41.36.32.11.12	41.36.32.21.12	41.36.33.11.12	41.36.33.21.12	
			24V	1NO-1NC	41.36.12.11.24	41.36.12.21.24	41.36.13.11.24	41.36.13.21.24	
				2NO-2NC	41.36.22.11.24	41.36.22.21.24	41.36.23.11.24	41.36.23.21.24	
				3NO-3NC	41.36.32.11.24	41.36.32.21.24	41.36.33.11.24	41.36.33.21.24	
		Filament	6V	1NO-1NC	41.36.12.12.06	41.36.12.22.06	41.36.13.12.06	41.36.13.22.06	
				2NO-2NC	41.36.22.12.06	41.36.22.22.06	41.36.23.12.06	41.36.23.22.06	
				3NO-3NC	41.36.32.12.06	41.36.32.22.06	41.36.33.12.06	41.36.33.22.06	
			12V	1NO-1NC	41.36.12.12.12	41.36.12.22.12	41.36.13.12.12	41.36.13.22.12	
				2NO-2NC	41.36.22.12.12	41.36.22.22.12	41.36.23.12.12	41.36.23.22.12	
				3NO-3NC	41.36.32.12.12	41.36.32.22.12	41.36.33.12.12	41.36.33.22.12	
			24V	1NO-1NC	41.36.12.12.24	41.36.12.22.24	41.36.13.12.24	41.36.13.22.24	
				2NO-2NC	41.36.22.12.24	41.36.22.22.24	41.36.23.12.24	41.36.23.22.24	
				3NO-3NC	41.36.32.12.24	41.36.32.22.24	41.36.33.12.24	41.36.33.22.24	

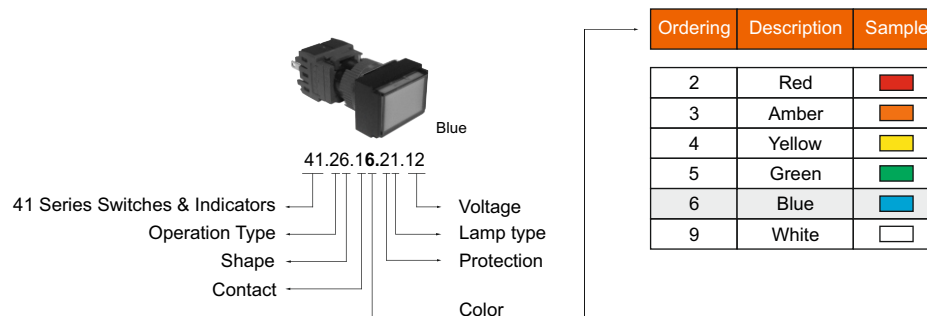
Dimensions - Illuminated Pushbutton



Illuminated Pushbutton - Rectangular

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.26.14.11.06	41.26.14.21.06	41.26.15.11.06	41.26.15.21.06	41.26.16.11.06	41.26.16.21.06	41.26.19.11.06	41.26.19.21.06
	41.26.24.11.06	41.26.24.21.06	41.26.25.11.06	41.26.25.21.06	41.26.26.11.06	41.26.26.21.06	41.26.29.11.06	41.26.29.21.06
	41.26.34.11.06	41.26.34.21.06	41.26.35.11.06	41.26.35.21.06	41.26.36.11.06	41.26.36.21.06	41.26.39.11.06	41.26.39.21.06
	41.26.14.11.12	41.26.14.21.12	41.26.15.11.12	41.26.15.21.12	41.26.16.11.12	41.26.16.21.12	41.26.19.11.12	41.26.19.21.12
	41.26.24.11.12	41.26.24.21.12	41.26.25.11.12	41.26.25.21.12	41.26.26.11.12	41.26.26.21.12	41.26.29.11.12	41.26.29.21.12
	41.26.34.11.12	41.26.34.21.12	41.26.35.11.12	41.26.35.21.12	41.26.36.11.12	41.26.36.21.12	41.26.39.11.12	41.26.39.21.12
	41.26.14.11.24	41.26.14.21.24	41.26.15.11.24	41.26.15.21.24	41.26.16.11.24	41.26.16.21.24	41.26.19.11.24	41.26.19.21.24
	41.26.24.11.24	41.26.24.21.24	41.26.25.11.24	41.26.25.21.24	41.26.26.11.24	41.26.26.21.24	41.26.29.11.24	41.26.29.21.24
	41.26.34.11.24	41.26.34.21.24	41.26.35.11.24	41.26.35.21.24	41.26.36.11.24	41.26.36.21.24	41.26.39.11.24	41.26.39.21.24
	41.26.14.12.06	41.26.14.22.06	41.26.15.12.06	41.26.15.22.06	41.26.16.12.06	41.26.16.22.06	41.26.19.12.06	41.26.19.22.06
	41.26.24.12.06	41.26.24.22.06	41.26.25.12.06	41.26.25.22.06	41.26.26.12.06	41.26.26.22.06	41.26.29.12.06	41.26.29.22.06
	41.26.34.12.06	41.26.34.22.06	41.26.35.12.06	41.26.35.22.06	41.26.36.12.06	41.26.36.22.06	41.26.39.12.06	41.26.39.22.06
	41.26.14.12.12	41.26.14.22.12	41.26.15.12.12	41.26.15.22.12	41.26.16.12.12	41.26.16.22.12	41.26.19.12.12	41.26.19.22.12
	41.26.24.12.12	41.26.24.22.12	41.26.25.12.12	41.26.25.22.12	41.26.26.12.12	41.26.26.22.12	41.26.29.12.12	41.26.29.22.12
	41.26.34.12.12	41.26.34.22.12	41.26.35.12.12	41.26.35.22.12	41.26.36.12.12	41.26.36.22.12	41.26.39.12.12	41.26.39.22.12
	41.26.14.12.24	41.26.14.22.24	41.26.15.12.24	41.26.15.22.24	41.26.16.12.24	41.26.16.22.24	41.26.19.12.24	41.26.19.22.24
	41.26.24.12.24	41.26.24.22.24	41.26.25.12.24	41.26.25.22.24	41.26.26.12.24	41.26.26.22.24	41.26.29.12.24	41.26.29.22.24
	41.26.34.12.24	41.26.34.22.24	41.26.35.12.24	41.26.35.22.24	41.26.36.12.24	41.26.36.22.24	41.26.39.12.24	41.26.39.22.24
	41.36.14.11.06	41.36.14.21.06	41.36.15.11.06	41.36.15.21.06	41.36.16.11.06	41.36.16.21.06	41.36.19.11.06	41.36.19.21.06
	41.36.24.11.06	41.36.24.21.06	41.36.25.11.06	41.36.25.21.06	41.36.26.11.06	41.36.26.21.06	41.36.29.11.06	41.36.29.21.06
	41.36.34.11.06	41.36.34.21.06	41.36.35.11.06	41.36.35.21.06	41.36.36.11.06	41.36.36.21.06	41.36.39.11.06	41.36.39.21.06
	41.36.14.11.12	41.36.14.21.12	41.36.15.11.12	41.36.15.21.12	41.36.16.11.12	41.36.16.21.12	41.36.19.11.12	41.36.19.21.12
	41.36.24.11.12	41.36.24.21.12	41.36.25.11.12	41.36.25.21.12	41.36.26.11.12	41.36.26.21.12	41.36.29.11.12	41.36.29.21.12
	41.36.34.11.12	41.36.34.21.12	41.36.35.11.12	41.36.35.21.12	41.36.36.11.12	41.36.36.21.12	41.36.39.11.12	41.36.39.21.12
	41.36.14.11.24	41.36.14.21.24	41.36.15.11.24	41.36.15.21.24	41.36.16.11.24	41.36.16.21.24	41.36.19.11.24	41.36.19.21.24
	41.36.24.11.24	41.36.24.21.24	41.36.25.11.24	41.36.25.21.24	41.36.26.11.24	41.36.26.21.24	41.36.29.11.24	41.36.29.21.24
	41.36.34.11.24	41.36.34.21.24	41.36.35.11.24	41.36.35.21.24	41.36.36.11.24	41.36.36.21.24	41.36.39.11.24	41.36.39.21.24
	41.36.14.12.06	41.36.14.22.06	41.36.15.12.06	41.36.15.22.06	41.36.16.12.06	41.36.16.22.06	41.36.19.12.06	41.36.19.22.06
	41.36.24.12.06	41.36.24.22.06	41.36.25.12.06	41.36.25.22.06	41.36.26.12.06	41.36.26.22.06	41.36.29.12.06	41.36.29.22.06
	41.36.34.12.06	41.36.34.22.06	41.36.35.12.06	41.36.35.22.06	41.36.36.12.06	41.36.36.22.06	41.36.39.12.06	41.36.39.22.06
	41.36.14.12.12	41.36.14.22.12	41.36.15.12.12	41.36.15.22.12	41.36.16.12.12	41.36.16.22.12	41.36.19.12.12	41.36.19.22.12
	41.36.24.12.12	41.36.24.22.12	41.36.25.12.12	41.36.25.22.12	41.36.26.12.12	41.36.26.22.12	41.36.29.12.12	41.36.29.22.12
	41.36.34.12.12	41.36.34.22.12	41.36.35.12.12	41.36.35.22.12	41.36.36.12.12	41.36.36.22.12	41.36.39.12.12	41.36.39.22.12
	41.36.14.12.24	41.36.14.22.24	41.36.15.12.24	41.36.15.22.24	41.36.16.12.24	41.36.16.22.24	41.36.19.12.24	41.36.19.22.24
	41.36.24.12.24	41.36.24.22.24	41.36.25.12.24	41.36.25.22.24	41.36.26.12.24	41.36.26.22.24	41.36.29.12.24	41.36.29.22.24
	41.36.34.12.24	41.36.34.22.24	41.36.35.12.24	41.36.35.22.24	41.36.36.12.24	41.36.36.22.24	41.36.39.12.24	41.36.39.22.24

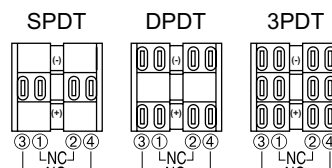
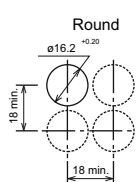
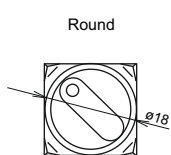
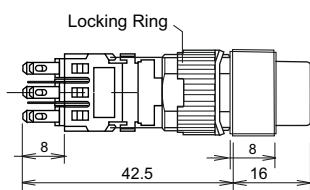
Nomenclature - Illuminated Pushbutton



Illuminated Selector Switch - Round

Appearance	Positions	Voltage	Lamp	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 90° 2 Positions Round Illuminated	Maintained 	6V AC/DC	LED	1NO-1NC	41.44.12.111.06	41.44.12.211.06	41.44.13.111.06	41.44.13.211.06	
				2NO-2NC	41.44.22.111.06	41.44.22.211.06	41.44.23.111.06	41.44.23.211.06	
				3NO-3NC	41.44.32.111.06	41.44.32.211.06	41.44.33.111.06	41.44.33.211.06	
			Filament	1NO-1NC	41.44.12.112.06	41.44.12.212.06	41.44.13.112.06	41.44.13.212.06	
				2NO-2NC	41.44.22.112.06	41.44.22.212.06	41.44.23.112.06	41.44.23.212.06	
				3NO-3NC	41.44.32.112.06	41.44.32.212.06	41.44.33.112.06	41.44.33.212.06	
		12V AC/DC	LED	1NO-1NC	41.44.12.111.12	41.44.12.211.12	41.44.13.111.12	41.44.13.211.12	
				2NO-2NC	41.44.22.111.12	41.44.22.211.12	41.44.23.111.12	41.44.23.211.12	
				3NO-3NC	41.44.32.111.12	41.44.32.211.12	41.44.33.111.12	41.44.33.211.12	
			Filament	1NO-1NC	41.44.12.112.12	41.44.12.212.12	41.44.13.112.12	41.44.13.212.12	
				2NO-2NC	41.44.22.112.12	41.44.22.212.12	41.44.23.112.12	41.44.23.212.12	
				3NO-3NC	41.44.32.112.12	41.44.32.212.12	41.44.33.112.12	41.44.33.212.12	
		24V AC/DC	LED	1NO-1NC	41.44.12.111.24	41.44.12.211.24	41.44.13.111.24	41.44.13.211.24	
				2NO-2NC	41.44.22.111.24	41.44.22.211.24	41.44.23.111.24	41.44.23.211.24	
				3NO-3NC	41.44.32.111.24	41.44.32.211.24	41.44.33.111.24	41.44.33.211.24	
			Filament	1NO-1NC	41.44.12.112.24	41.44.12.212.24	41.44.13.112.24	41.44.13.212.24	
				2NO-2NC	41.44.22.112.24	41.44.22.212.24	41.44.23.112.24	41.44.23.212.24	
				3NO-3NC	41.44.32.112.24	41.44.32.212.24	41.44.33.112.24	41.44.33.212.24	
 90° 2 Positions Round Illuminated	Spring Return from Right 	6V AC/DC	LED	1NO-1NC	41.44.12.121.06	41.44.12.221.06	41.44.13.121.06	41.44.13.221.06	
				2NO-2NC	41.44.22.121.06	41.44.22.221.06	41.44.23.121.06	41.44.23.221.06	
				3NO-3NC	41.44.32.121.06	41.44.32.221.06	41.44.33.121.06	41.44.33.221.06	
			Filament	1NO-1NC	41.44.12.122.06	41.44.12.222.06	41.44.13.122.06	41.44.13.222.06	
				2NO-2NC	41.44.22.122.06	41.44.22.222.06	41.44.23.122.06	41.44.23.222.06	
				3NO-3NC	41.44.32.122.06	41.44.32.222.06	41.44.33.122.06	41.44.33.222.06	
		12V AC/DC	LED	1NO-1NC	41.44.12.121.12	41.44.12.221.12	41.44.13.121.12	41.44.13.221.12	
				2NO-2NC	41.44.22.121.12	41.44.22.221.12	41.44.23.121.12	41.44.23.221.12	
				3NO-3NC	41.44.32.121.12	41.44.32.221.12	41.44.33.121.12	41.44.33.221.12	
			Filament	1NO-1NC	41.44.12.122.12	41.44.12.222.12	41.44.13.122.12	41.44.13.222.12	
				2NO-2NC	41.44.22.122.12	41.44.22.222.12	41.44.23.122.12	41.44.23.222.12	
				3NO-3NC	41.44.32.122.12	41.44.32.222.12	41.44.33.122.12	41.44.33.222.12	
		24V AC/DC	LED	1NO-1NC	41.44.12.121.24	41.44.12.221.24	41.44.13.121.24	41.44.13.221.24	
				2NO-2NC	41.44.22.121.24	41.44.22.221.24	41.44.23.121.24	41.44.23.221.24	
				3NO-3NC	41.44.32.121.24	41.44.32.221.24	41.44.33.121.24	41.44.33.221.24	
			Filament	1NO-1NC	41.44.12.122.24	41.44.12.222.24	41.44.13.122.24	41.44.13.222.24	
				2NO-2NC	41.44.22.122.24	41.44.22.222.24	41.44.23.122.24	41.44.23.222.24	
				3NO-3NC	41.44.32.122.24	41.44.32.222.24	41.44.33.122.24	41.44.33.222.24	

Dimensions - Illuminated Selector Switch



Refer to next page for more color selection.

Illuminated Selector Switch - Round

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.44.14.111.06	41.44.14.211.06	41.44.15.111.06	41.44.15.211.06	41.44.16.111.06	41.44.16.211.06	41.44.19.111.06	41.44.19.211.06
	41.44.24.111.06	41.44.24.211.06	41.44.25.111.06	41.44.25.211.06	41.44.26.111.06	41.44.26.211.06	41.44.29.111.06	41.44.29.211.06
	41.44.34.111.06	41.44.34.211.06	41.44.35.111.06	41.44.35.211.06	41.44.36.111.06	41.44.36.211.06	41.44.39.111.06	41.44.39.211.06
	41.44.14.112.06	41.44.14.212.06	41.44.15.112.06	41.44.15.212.06	41.44.16.112.06	41.44.16.212.06	41.44.19.112.06	41.44.19.212.06
	41.44.24.112.06	41.44.24.212.06	41.44.25.112.06	41.44.25.212.06	41.44.26.112.06	41.44.26.212.06	41.44.29.112.06	41.44.29.212.06
	41.44.34.112.06	41.44.34.212.06	41.44.35.112.06	41.44.35.212.06	41.44.36.112.06	41.44.36.212.06	41.44.39.112.06	41.44.39.212.06
	41.44.14.111.12	41.44.14.211.12	41.44.15.111.12	41.44.15.211.12	41.44.16.111.12	41.44.16.211.12	41.44.19.111.12	41.44.19.211.12
	41.44.24.111.12	41.44.24.211.12	41.44.25.111.12	41.44.25.211.12	41.44.26.111.12	41.44.26.211.12	41.44.29.111.12	41.44.29.211.12
	41.44.34.111.12	41.44.34.211.12	41.44.35.111.12	41.44.35.211.12	41.44.36.111.12	41.44.36.211.12	41.44.39.111.12	41.44.39.211.12
	41.44.14.112.12	41.44.14.212.12	41.44.15.112.12	41.44.15.212.12	41.44.16.112.12	41.44.16.212.12	41.44.19.112.12	41.44.19.212.12
	41.44.24.112.12	41.44.24.212.12	41.44.25.112.12	41.44.25.212.12	41.44.26.112.12	41.44.26.212.12	41.44.29.112.12	41.44.29.212.12
	41.44.34.112.12	41.44.34.212.12	41.44.35.112.12	41.44.35.212.12	41.44.36.112.12	41.44.36.212.12	41.44.39.112.12	41.44.39.212.12
	41.44.14.111.24	41.44.14.211.24	41.44.15.111.24	41.44.15.211.24	41.44.16.111.24	41.44.16.211.24	41.44.19.111.24	41.44.19.211.24
	41.44.24.111.24	41.44.24.211.24	41.44.25.111.24	41.44.25.211.24	41.44.26.111.24	41.44.26.211.24	41.44.29.111.24	41.44.29.211.24
	41.44.34.111.24	41.44.34.211.24	41.44.35.111.24	41.44.35.211.24	41.44.36.111.24	41.44.36.211.24	41.44.39.111.24	41.44.39.211.24
	41.44.14.112.24	41.44.14.212.24	41.44.15.112.24	41.44.15.212.24	41.44.16.112.24	41.44.16.212.24	41.44.19.112.24	41.44.19.212.24
	41.44.24.112.24	41.44.24.212.24	41.44.25.112.24	41.44.25.212.24	41.44.26.112.24	41.44.26.212.24	41.44.29.112.24	41.44.29.212.24
	41.44.34.112.24	41.44.34.212.24	41.44.35.112.24	41.44.35.212.24	41.44.36.112.24	41.44.36.212.24	41.44.39.112.24	41.44.39.212.24
	41.44.14.121.06	41.44.14.211.06	41.44.15.121.06	41.44.15.211.06	41.44.16.121.06	41.44.16.211.06	41.44.19.121.06	41.44.19.211.06
	41.44.24.121.06	41.44.24.211.06	41.44.25.121.06	41.44.25.211.06	41.44.26.121.06	41.44.26.211.06	41.44.29.121.06	41.44.29.211.06
	41.44.34.121.06	41.44.34.211.06	41.44.35.121.06	41.44.35.211.06	41.44.36.121.06	41.44.36.211.06	41.44.39.121.06	41.44.39.211.06
	41.44.14.122.06	41.44.14.212.06	41.44.15.122.06	41.44.15.212.06	41.44.16.122.06	41.44.16.212.06	41.44.19.122.06	41.44.19.212.06
	41.44.24.122.06	41.44.24.212.06	41.44.25.122.06	41.44.25.212.06	41.44.26.122.06	41.44.26.212.06	41.44.29.122.06	41.44.29.212.06
	41.44.34.122.06	41.44.34.212.06	41.44.35.122.06	41.44.35.212.06	41.44.36.122.06	41.44.36.212.06	41.44.39.122.06	41.44.39.212.06
	41.44.14.121.12	41.44.14.211.12	41.44.15.121.12	41.44.15.211.12	41.44.16.121.12	41.44.16.211.12	41.44.19.121.12	41.44.19.211.12
	41.44.24.121.12	41.44.24.211.12	41.44.25.121.12	41.44.25.211.12	41.44.26.121.12	41.44.26.211.12	41.44.29.121.12	41.44.29.211.12
	41.44.34.121.12	41.44.34.211.12	41.44.35.121.12	41.44.35.211.12	41.44.36.121.12	41.44.36.211.12	41.44.39.121.12	41.44.39.211.12
	41.44.14.122.12	41.44.14.212.12	41.44.15.122.12	41.44.15.212.12	41.44.16.122.12	41.44.16.212.12	41.44.19.122.12	41.44.19.212.12
	41.44.24.122.12	41.44.24.212.12	41.44.25.122.12	41.44.25.212.12	41.44.26.122.12	41.44.26.212.12	41.44.29.122.12	41.44.29.212.12
	41.44.34.122.12	41.44.34.212.12	41.44.35.122.12	41.44.35.212.12	41.44.36.122.12	41.44.36.212.12	41.44.39.122.12	41.44.39.212.12
	41.44.14.121.24	41.44.14.211.24	41.44.15.121.24	41.44.15.211.24	41.44.16.121.24	41.44.16.211.24	41.44.19.121.24	41.44.19.211.24
	41.44.24.121.24	41.44.24.211.24	41.44.25.121.24	41.44.25.211.24	41.44.26.121.24	41.44.26.211.24	41.44.29.121.24	41.44.29.211.24
	41.44.34.121.24	41.44.34.211.24	41.44.35.121.24	41.44.35.211.24	41.44.36.121.24	41.44.36.211.24	41.44.39.121.24	41.44.39.211.24
	41.44.14.122.24	41.44.14.212.24	41.44.15.122.24	41.44.15.212.24	41.44.16.122.24	41.44.16.212.24	41.44.19.122.24	41.44.19.212.24
	41.44.24.122.24	41.44.24.212.24	41.44.25.122.24	41.44.25.212.24	41.44.26.122.24	41.44.26.212.24	41.44.29.122.24	41.44.29.212.24
	41.44.34.122.24	41.44.34.212.24	41.44.35.122.24	41.44.35.212.24	41.44.36.122.24	41.44.36.212.24	41.44.39.122.24	41.44.39.212.24

Nomenclature - Illuminated Selector Switch



41.44.14.121.12

41 Series Switches & Indicators

Selector Switch 2 - Positions

Illuminated Round

SPDT

12 V

LED Lamp

Spring Return from Right

IP40

Yellow

Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Selector Switch - Round

Appearance	Positions	Voltage	Lamp	Contact	Red 		Amber 		
					IP40	IP65	IP40	IP65	
 45° 3 Positions Round Illuminated	Maintained 	6V AC/DC	LED	2NO-2NC	41.54.22.111.06	41.54.22.211.06	41.54.23.111.06	41.54.23.211.06	
				3NO-3NC	41.54.32.111.06	41.54.32.211.06	41.54.33.111.06	41.54.33.211.06	
			Filament	2NO-2NC	41.54.22.112.06	41.54.22.212.06	41.54.23.112.06	41.54.23.212.06	
				3NO-3NC	41.54.32.112.06	41.54.32.212.06	41.54.33.112.06	41.54.33.212.06	
		12V AC/DC	LED	2NO-2NC	41.54.22.111.12	41.54.22.211.12	41.54.23.111.12	41.54.23.211.12	
				3NO-3NC	41.54.32.111.12	41.54.32.211.12	41.54.33.111.12	41.54.33.211.12	
			Filament	2NO-2NC	41.54.22.112.12	41.54.22.212.12	41.54.23.112.12	41.54.23.212.12	
				3NO-3NC	41.54.32.112.12	41.54.32.212.12	41.54.33.112.12	41.54.33.212.12	
		24V AC/DC	LED	2NO-2NC	41.54.22.111.24	41.54.22.211.24	41.54.23.111.24	41.54.23.211.24	
				3NO-3NC	41.54.32.111.24	41.54.32.211.24	41.54.33.111.24	41.54.33.211.24	
			Filament	2NO-2NC	41.54.22.112.24	41.54.22.212.24	41.54.23.112.24	41.54.23.212.24	
				3NO-3NC	41.54.32.112.24	41.54.32.212.24	41.54.33.112.24	41.54.33.212.24	
	Spring Return from Right 	6V AC/DC	LED	2NO-2NC	41.54.22.121.06	41.54.22.221.06	41.54.23.121.06	41.54.23.221.06	
				3NO-3NC	41.54.32.121.06	41.54.32.221.06	41.54.33.121.06	41.54.33.221.06	
			Filament	2NO-2NC	41.54.22.122.06	41.54.22.222.06	41.54.23.122.06	41.54.23.222.06	
				3NO-3NC	41.54.32.122.06	41.54.32.222.06	41.54.33.122.06	41.54.33.222.06	
		12V AC/DC	LED	2NO-2NC	41.54.22.121.12	41.54.22.221.12	41.54.23.121.12	41.54.23.221.12	
				3NO-3NC	41.54.32.121.12	41.54.32.221.12	41.54.33.121.12	41.54.33.221.12	
			Filament	2NO-2NC	41.54.22.122.12	41.54.22.222.12	41.54.23.122.12	41.54.23.222.12	
				3NO-3NC	41.54.32.122.12	41.54.32.222.12	41.54.33.122.12	41.54.33.222.12	
		24V AC/DC	LED	2NO-2NC	41.54.22.121.24	41.54.22.221.24	41.54.23.121.24	41.54.23.221.24	
				3NO-3NC	41.54.32.121.24	41.54.32.221.24	41.54.33.121.24	41.54.33.221.24	
			Filament	2NO-2NC	41.54.22.122.24	41.54.22.222.24	41.54.23.122.24	41.54.23.222.24	
				3NO-3NC	41.54.32.122.24	41.54.32.222.24	41.54.33.122.24	41.54.33.222.24	
 45° 3 Positions Round Illuminated	Spring Return from Left 	6V AC/DC	LED	2NO-2NC	41.54.22.131.06	41.54.22.231.06	41.54.23.131.06	41.54.23.231.06	
				3NO-3NC	41.54.32.131.06	41.54.32.231.06	41.54.33.131.06	41.54.33.231.06	
			Filament	2NO-2NC	41.54.22.132.06	41.54.22.232.06	41.54.23.132.06	41.54.23.232.06	
				3NO-3NC	41.54.32.132.06	41.54.32.232.06	41.54.33.132.06	41.54.33.232.06	
		12V AC/DC	LED	2NO-2NC	41.54.22.131.12	41.54.22.231.12	41.54.23.131.12	41.54.23.231.12	
				3NO-3NC	41.54.32.131.12	41.54.32.231.12	41.54.33.131.12	41.54.33.231.12	
			Filament	2NO-2NC	41.54.22.132.12	41.54.22.232.12	41.54.23.132.12	41.54.23.232.12	
				3NO-3NC	41.54.32.132.12	41.54.32.232.12	41.54.33.132.12	41.54.33.232.12	
		24V AC/DC	LED	2NO-2NC	41.54.22.131.24	41.54.22.231.24	41.54.23.131.24	41.54.23.231.24	
				3NO-3NC	41.54.32.131.24	41.54.32.231.24	41.54.33.131.24	41.54.33.231.24	
			Filament	2NO-2NC	41.54.22.132.24	41.54.22.232.24	41.54.23.132.24	41.54.23.232.24	
				3NO-3NC	41.54.32.132.24	41.54.32.232.24	41.54.33.132.24	41.54.33.232.24	
	Spring Return Two Ways 	6V AC/DC	LED	2NO-2NC	41.54.22.141.06	41.54.22.241.06	41.54.23.141.06	41.54.23.241.06	
				3NO-3NC	41.54.32.141.06	41.54.32.241.06	41.54.33.141.06	41.54.33.241.06	
			Filament	2NO-2NC	41.54.22.142.06	41.54.22.242.06	41.54.23.142.06	41.54.23.242.06	
				3NO-3NC	41.54.32.142.06	41.54.32.242.06	41.54.33.142.06	41.54.33.242.06	
		12V AC/DC	LED	2NO-2NC	41.54.22.141.12	41.54.22.241.12	41.54.23.141.12	41.54.23.241.12	
				3NO-3NC	41.54.32.141.12	41.54.32.241.12	41.54.33.141.12	41.54.33.241.12	
			Filament	2NO-2NC	41.54.22.142.12	41.54.22.242.12	41.54.23.142.12	41.54.23.242.12	
				3NO-3NC	41.54.32.142.12	41.54.32.242.12	41.54.33.142.12	41.54.33.242.12	
		24V AC/DC	LED	2NO-2NC	41.54.22.141.24	41.54.22.241.24	41.54.23.141.24	41.54.23.241.24	
				3NO-3NC	41.54.32.141.24	41.54.32.241.24	41.54.33.141.24	41.54.33.241.24	
			Filament	2NO-2NC	41.54.22.142.24	41.54.22.242.24	41.54.23.142.24	41.54.23.242.24	
				3NO-3NC	41.54.32.142.24	41.54.32.242.24	41.54.33.142.24	41.54.33.242.24	

Refer to next page for more color selection.

WERNER

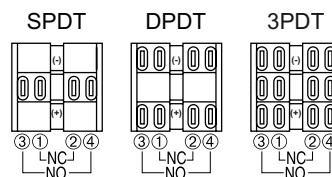
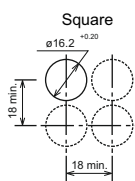
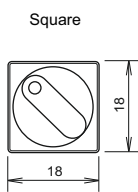
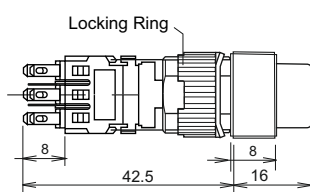
Illuminated Selector Switch - Round

	Yellow		Green		Blue		White	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.54.24.111.06	41.54.24.211.06	41.54.25.111.06	41.54.25.211.06	41.54.26.111.06	41.54.26.211.06	41.54.29.111.06	41.54.29.211.06
	41.54.34.111.06	41.54.34.211.06	41.54.35.111.06	41.54.35.211.06	41.54.36.111.06	41.54.36.211.06	41.54.39.111.06	41.54.39.211.06
	41.54.24.112.06	41.54.24.212.06	41.54.25.112.06	41.54.25.212.06	41.54.26.112.06	41.54.26.212.06	41.54.29.112.06	41.54.29.212.06
	41.54.34.112.06	41.54.34.212.06	41.54.35.112.06	41.54.35.212.06	41.54.36.112.06	41.54.36.212.06	41.54.39.112.06	41.54.39.212.06
	41.54.24.111.12	41.54.24.211.12	41.54.25.111.12	41.54.25.211.12	41.54.26.111.12	41.54.26.211.12	41.54.29.111.12	41.54.29.211.12
	41.54.34.111.12	41.54.34.211.12	41.54.35.111.12	41.54.35.211.12	41.54.36.111.12	41.54.36.211.12	41.54.39.111.12	41.54.39.211.12
	41.54.24.112.12	41.54.24.212.12	41.54.25.112.12	41.54.25.212.12	41.54.26.112.12	41.54.26.212.12	41.54.29.112.12	41.54.29.212.12
	41.54.34.112.12	41.54.34.212.12	41.54.35.112.12	41.54.35.212.12	41.54.36.112.12	41.54.36.212.12	41.54.39.112.12	41.54.39.212.12
	41.54.24.111.24	41.54.24.211.24	41.54.25.111.24	41.54.25.211.24	41.54.26.111.24	41.54.26.211.24	41.54.29.111.24	41.54.29.211.24
	41.54.34.111.24	41.54.34.211.24	41.54.35.111.24	41.54.35.211.24	41.54.36.111.24	41.54.36.211.24	41.54.39.111.24	41.54.39.211.24
	41.54.24.112.24	41.54.24.212.24	41.54.25.112.24	41.54.25.212.24	41.54.26.112.24	41.54.26.212.24	41.54.29.112.24	41.54.29.212.24
	41.54.34.112.24	41.54.34.212.24	41.54.35.112.24	41.54.35.212.24	41.54.36.112.24	41.54.36.212.24	41.54.39.112.24	41.54.39.212.24
	41.54.24.121.06	41.54.24.221.06	41.54.25.121.06	41.54.25.221.06	41.54.26.121.06	41.54.26.221.06	41.54.29.121.06	41.54.29.221.06
	41.54.34.121.06	41.54.34.221.06	41.54.35.121.06	41.54.35.221.06	41.54.36.121.06	41.54.36.221.06	41.54.39.121.06	41.54.39.221.06
	41.54.24.122.06	41.54.24.222.06	41.54.25.122.06	41.54.25.222.06	41.54.26.122.06	41.54.26.222.06	41.54.29.122.06	41.54.29.222.06
	41.54.34.122.06	41.54.34.222.06	41.54.35.122.06	41.54.35.222.06	41.54.36.122.06	41.54.36.222.06	41.54.39.122.06	41.54.39.222.06
	41.54.24.121.12	41.54.24.221.12	41.54.25.121.12	41.54.25.221.12	41.54.26.121.12	41.54.26.221.12	41.54.29.121.12	41.54.29.221.12
	41.54.34.121.12	41.54.34.221.12	41.54.35.121.12	41.54.35.221.12	41.54.36.121.12	41.54.36.221.12	41.54.39.121.12	41.54.39.221.12
	41.54.24.122.12	41.54.24.222.12	41.54.25.122.12	41.54.25.222.12	41.54.26.122.12	41.54.26.222.12	41.54.29.122.12	41.54.29.222.12
	41.54.34.122.12	41.54.34.222.12	41.54.35.122.12	41.54.35.222.12	41.54.36.122.12	41.54.36.222.12	41.54.39.122.12	41.54.39.222.12
	41.54.24.121.24	41.54.24.221.24	41.54.25.121.24	41.54.25.221.24	41.54.26.121.24	41.54.26.221.24	41.54.29.121.24	41.54.29.221.24
	41.54.34.121.24	41.54.34.221.24	41.54.35.121.24	41.54.35.221.24	41.54.36.121.24	41.54.36.221.24	41.54.39.121.24	41.54.39.221.24
	41.54.24.122.24	41.54.24.222.24	41.54.25.122.24	41.54.25.222.24	41.54.26.122.24	41.54.26.222.24	41.54.29.122.24	41.54.29.222.24
	41.54.34.122.24	41.54.34.222.24	41.54.35.122.24	41.54.35.222.24	41.54.36.122.24	41.54.36.222.24	41.54.39.122.24	41.54.39.222.24
	41.54.24.131.06	41.54.24.231.06	41.54.25.131.06	41.54.25.231.06	41.54.26.131.06	41.54.26.231.06	41.54.29.131.06	41.54.29.231.06
	41.54.34.131.06	41.54.34.231.06	41.54.35.131.06	41.54.35.231.06	41.54.36.131.06	41.54.36.231.06	41.54.39.131.06	41.54.39.231.06
	41.54.24.132.06	41.54.24.232.06	41.54.25.132.06	41.54.25.232.06	41.54.26.132.06	41.54.26.232.06	41.54.29.132.06	41.54.29.232.06
	41.54.34.132.06	41.54.34.232.06	41.54.35.132.06	41.54.35.232.06	41.54.36.132.06	41.54.36.232.06	41.54.39.132.06	41.54.39.232.06
	41.54.24.131.12	41.54.24.231.12	41.54.25.131.12	41.54.25.231.12	41.54.26.131.12	41.54.26.231.12	41.54.29.131.12	41.54.29.231.12
	41.54.34.131.12	41.54.34.231.12	41.54.35.131.12	41.54.35.231.12	41.54.36.131.12	41.54.36.231.12	41.54.39.131.12	41.54.39.231.12
	41.54.24.132.12	41.54.24.232.12	41.54.25.132.12	41.54.25.232.12	41.54.26.132.12	41.54.26.232.12	41.54.29.132.12	41.54.29.232.12
	41.54.34.132.12	41.54.34.232.12	41.54.35.132.12	41.54.35.232.12	41.54.36.132.12	41.54.36.232.12	41.54.39.132.12	41.54.39.232.12
	41.54.24.131.24	41.54.24.231.24	41.54.25.131.24	41.54.25.231.24	41.54.26.131.24	41.54.26.231.24	41.54.29.131.24	41.54.29.231.24
	41.54.34.131.24	41.54.34.231.24	41.54.35.131.24	41.54.35.231.24	41.54.36.131.24	41.54.36.231.24	41.54.39.131.24	41.54.39.231.24
	41.54.24.132.24	41.54.24.232.24	41.54.25.132.24	41.54.25.232.24	41.54.26.132.24	41.54.26.232.24	41.54.29.132.24	41.54.29.232.24
	41.54.34.132.24	41.54.34.232.24	41.54.35.132.24	41.54.35.232.24	41.54.36.132.24	41.54.36.232.24	41.54.39.132.24	41.54.39.232.24
	41.54.24.141.06	41.54.24.241.06	41.54.25.141.06	41.54.25.241.06	41.54.26.141.06	41.54.26.241.06	41.54.29.141.06	41.54.29.241.06
	41.54.34.141.06	41.54.34.241.06	41.54.35.141.06	41.54.35.241.06	41.54.36.141.06	41.54.36.241.06	41.54.39.141.06	41.54.39.241.06
	41.54.24.142.06	41.54.24.242.06	41.54.25.142.06	41.54.25.242.06	41.54.26.142.06	41.54.26.242.06	41.54.29.142.06	41.54.29.242.06
	41.54.34.142.06	41.54.34.242.06	41.54.35.142.06	41.54.35.242.06	41.54.36.142.06	41.54.36.242.06	41.54.39.142.06	41.54.39.242.06
	41.54.24.141.12	41.54.24.241.12	41.54.25.141.12	41.54.25.241.12	41.54.26.141.12	41.54.26.241.12	41.54.29.141.12	41.54.29.241.12
	41.54.34.141.12	41.54.34.241.12	41.54.35.141.12	41.54.35.241.12	41.54.36.141.12	41.54.36.241.12	41.54.39.141.12	41.54.39.241.12
	41.54.24.142.12	41.54.24.242.12	41.54.25.142.12	41.54.25.242.12	41.54.26.142.12	41.54.26.242.12	41.54.29.142.12	41.54.29.242.12
	41.54.34.142.12	41.54.34.242.12	41.54.35.142.12	41.54.35.242.12	41.54.36.142.12	41.54.36.242.12	41.54.39.142.12	41.54.39.242.12
	41.54.24.141.24	41.54.24.241.24	41.54.25.141.24	41.54.25.241.24	41.54.26.141.24	41.54.26.241.24	41.54.29.141.24	41.54.29.241.24
	41.54.34.141.24	41.54.34.241.24	41.54.35.141.24	41.54.35.241.24	41.54.36.141.24	41.54.36.241.24	41.54.39.141.24	41.54.39.241.24
	41.54.24.142.24	41.54.24.242.24	41.54.25.142.24	41.54.25.242.24	41.54.26.142.24	41.54.26.242.24	41.54.29.142.24	41.54.29.242.24
	41.54.34.142.24	41.54.34.242.24	41.54.35.142.24	41.54.35.242.24	41.54.36.142.24	41.54.36.242.24	41.54.39.142.24	41.54.39.242.24

Illuminated Selector Switch - Square

Appearance	Positions	Voltage	Lamp	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 90° 2 Positions Square Illuminated	 Maintained	6V AC/DC	LED	1NO-1NC	41.45.12.111.06	41.45.12.211.06	41.45.13.111.06	41.45.13.211.06	
				2NO-2NC	41.45.22.111.06	41.45.22.211.06	41.45.23.111.06	41.45.23.211.06	
				3NO-3NC	41.45.32.111.06	41.45.32.211.06	41.45.33.111.06	41.45.33.211.06	
			Filament	1NO-1NC	41.45.12.112.06	41.45.12.212.06	41.45.13.112.06	41.45.13.212.06	
				2NO-2NC	41.45.22.112.06	41.45.22.212.06	41.45.23.112.06	41.45.23.212.06	
				3NO-3NC	41.45.32.112.06	41.45.32.212.06	41.45.33.112.06	41.45.33.212.06	
		12V AC/DC	LED	1NO-1NC	41.45.12.111.12	41.45.12.211.12	41.45.13.111.12	41.45.13.211.12	
				2NO-2NC	41.45.22.111.12	41.45.22.211.12	41.45.23.111.12	41.45.23.211.12	
				3NO-3NC	41.45.32.111.12	41.45.32.211.12	41.45.33.111.12	41.45.33.211.12	
			Filament	1NO-1NC	41.45.12.112.12	41.45.12.212.12	41.45.13.112.12	41.45.13.212.12	
				2NO-2NC	41.45.22.112.12	41.45.22.212.12	41.45.23.112.12	41.45.23.212.12	
				3NO-3NC	41.45.32.112.12	41.45.32.212.12	41.45.33.112.12	41.45.33.212.12	
		24V AC/DC	LED	1NO-1NC	41.45.12.111.24	41.45.12.211.24	41.45.13.111.24	41.45.13.211.24	
				2NO-2NC	41.45.22.111.24	41.45.22.211.24	41.45.23.111.24	41.45.23.211.24	
				3NO-3NC	41.45.32.111.24	41.45.32.211.24	41.45.33.111.24	41.45.33.211.24	
			Filament	1NO-1NC	41.45.12.112.24	41.45.12.212.24	41.45.13.112.24	41.45.13.212.24	
				2NO-2NC	41.45.22.112.24	41.45.22.212.24	41.45.23.112.24	41.45.23.212.24	
				3NO-3NC	41.45.32.112.24	41.45.32.212.24	41.45.33.112.24	41.45.33.212.24	
 90° 2 Positions Square Illuminated	 Spring Return from Right	6V AC/DC	LED	1NO-1NC	41.45.12.121.06	41.45.12.221.06	41.45.13.121.06	41.45.13.221.06	
				2NO-2NC	41.45.22.121.06	41.45.22.221.06	41.45.23.121.06	41.45.23.221.06	
				3NO-3NC	41.45.32.121.06	41.45.32.221.06	41.45.33.121.06	41.45.33.221.06	
			Filament	1NO-1NC	41.45.12.122.06	41.45.12.222.06	41.45.13.122.06	41.45.13.222.06	
				2NO-2NC	41.45.22.122.06	41.45.22.222.06	41.45.23.122.06	41.45.23.222.06	
				3NO-3NC	41.45.32.122.06	41.45.32.222.06	41.45.33.122.06	41.45.33.222.06	
		12V AC/DC	LED	1NO-1NC	41.45.12.121.12	41.45.12.221.12	41.45.13.121.12	41.45.13.221.12	
				2NO-2NC	41.45.22.121.12	41.45.22.221.12	41.45.23.121.12	41.45.23.221.12	
				3NO-3NC	41.45.32.121.12	41.45.32.221.12	41.45.33.121.12	41.45.33.221.12	
			Filament	1NO-1NC	41.45.12.122.12	41.45.12.222.12	41.45.13.122.12	41.45.13.222.12	
				2NO-2NC	41.45.22.122.12	41.45.22.222.12	41.45.23.122.12	41.45.23.222.12	
				3NO-3NC	41.45.32.122.12	41.45.32.222.12	41.45.33.122.12	41.45.33.222.12	
		24V AC/DC	LED	1NO-1NC	41.45.12.121.24	41.45.12.221.24	41.45.13.121.24	41.45.13.221.24	
				2NO-2NC	41.45.22.121.24	41.45.22.221.24	41.45.23.121.24	41.45.23.221.24	
				3NO-3NC	41.45.32.121.24	41.45.32.221.24	41.45.33.121.24	41.45.33.221.24	
			Filament	1NO-1NC	41.45.12.122.24	41.45.12.222.24	41.45.13.122.24	41.45.13.222.24	
				2NO-2NC	41.45.22.122.24	41.45.22.222.24	41.45.23.122.24	41.45.23.222.24	
				3NO-3NC	41.45.32.122.24	41.45.32.222.24	41.45.33.122.24	41.45.33.222.24	

Dimensions - Illuminated Selector Switch

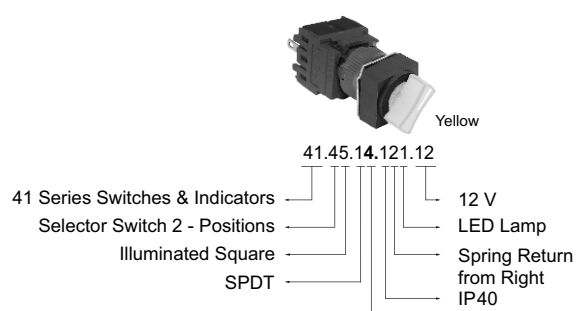


Refer to next page for more color selection.

Illuminated Selector Switch - Square

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.45.14.111.06	41.45.14.211.06	41.45.15.111.06	41.45.15.211.06	41.45.16.111.06	41.45.16.211.06	41.45.19.111.06	41.45.19.211.06
	41.45.24.111.06	41.45.24.211.06	41.45.25.111.06	41.45.25.211.06	41.45.26.111.06	41.45.26.211.06	41.45.29.111.06	41.45.29.211.06
	41.45.34.111.06	41.45.34.211.06	41.45.35.111.06	41.45.35.211.06	41.45.36.111.06	41.45.36.211.06	41.45.39.111.06	41.45.39.211.06
	41.45.14.112.06	41.45.14.212.06	41.45.15.112.06	41.45.15.212.06	41.45.16.112.06	41.45.16.212.06	41.45.19.112.06	41.45.19.212.06
	41.45.24.112.06	41.45.24.212.06	41.45.25.112.06	41.45.25.212.06	41.45.26.112.06	41.45.26.212.06	41.45.29.112.06	41.45.29.212.06
	41.45.34.112.06	41.45.34.212.06	41.45.35.112.06	41.45.35.212.06	41.45.36.112.06	41.45.36.212.06	41.45.39.112.06	41.45.39.212.06
	41.45.14.111.12	41.45.14.211.12	41.45.15.111.12	41.45.15.211.12	41.45.16.111.12	41.45.16.211.12	41.45.19.111.12	41.45.19.211.12
	41.45.24.111.12	41.45.24.211.12	41.45.25.111.12	41.45.25.211.12	41.45.26.111.12	41.45.26.211.12	41.45.29.111.12	41.45.29.211.12
	41.45.34.111.12	41.45.34.211.12	41.45.35.111.12	41.45.35.211.12	41.45.36.111.12	41.45.36.211.12	41.45.39.111.12	41.45.39.211.12
	41.45.14.112.12	41.45.14.212.12	41.45.15.112.12	41.45.15.212.12	41.45.16.112.12	41.45.16.212.12	41.45.19.112.12	41.45.19.212.12
	41.45.24.112.12	41.45.24.212.12	41.45.25.112.12	41.45.25.212.12	41.45.26.112.12	41.45.26.212.12	41.45.29.112.12	41.45.29.212.12
	41.45.34.112.12	41.45.34.212.12	41.45.35.112.12	41.45.35.212.12	41.45.36.112.12	41.45.36.212.12	41.45.39.112.12	41.45.39.212.12
	41.45.14.111.24	41.45.14.211.24	41.45.15.111.24	41.45.15.211.24	41.45.16.111.24	41.45.16.211.24	41.45.19.111.24	41.45.19.211.24
	41.45.24.111.24	41.45.24.211.24	41.45.25.111.24	41.45.25.211.24	41.45.26.111.24	41.45.26.211.24	41.45.29.111.24	41.45.29.211.24
	41.45.34.111.24	41.45.34.211.24	41.45.35.111.24	41.45.35.211.24	41.45.36.111.24	41.45.36.211.24	41.45.39.111.24	41.45.39.211.24
	41.45.14.112.24	41.45.14.212.24	41.45.15.112.24	41.45.15.212.24	41.45.16.112.24	41.45.16.212.24	41.45.19.112.24	41.45.19.212.24
	41.45.24.112.24	41.45.24.212.24	41.45.25.112.24	41.45.25.212.24	41.45.26.112.24	41.45.26.212.24	41.45.29.112.24	41.45.29.212.24
	41.45.34.112.24	41.45.34.212.24	41.45.35.112.24	41.45.35.212.24	41.45.36.112.24	41.45.36.212.24	41.45.39.112.24	41.45.39.212.24
	41.45.14.121.06	41.45.14.211.06	41.45.15.121.06	41.45.15.211.06	41.45.16.121.06	41.45.16.211.06	41.45.19.121.06	41.45.19.211.06
	41.45.24.121.06	41.45.24.211.06	41.45.25.121.06	41.45.25.211.06	41.45.26.121.06	41.45.26.211.06	41.45.29.121.06	41.45.29.211.06
	41.45.34.121.06	41.45.34.211.06	41.45.35.121.06	41.45.35.211.06	41.45.36.121.06	41.45.36.211.06	41.45.39.121.06	41.45.39.211.06
	41.45.14.122.06	41.45.14.212.06	41.45.15.122.06	41.45.15.212.06	41.45.16.122.06	41.45.16.212.06	41.45.19.122.06	41.45.19.212.06
	41.45.24.122.06	41.45.24.212.06	41.45.25.122.06	41.45.25.212.06	41.45.26.122.06	41.45.26.212.06	41.45.29.122.06	41.45.29.212.06
	41.45.34.122.06	41.45.34.212.06	41.45.35.122.06	41.45.35.212.06	41.45.36.122.06	41.45.36.212.06	41.45.39.122.06	41.45.39.212.06
	41.45.14.121.12	41.45.14.211.12	41.45.15.121.12	41.45.15.211.12	41.45.16.121.12	41.45.16.211.12	41.45.19.121.12	41.45.19.211.12
	41.45.24.121.12	41.45.24.211.12	41.45.25.121.12	41.45.25.211.12	41.45.26.121.12	41.45.26.211.12	41.45.29.121.12	41.45.29.211.12
	41.45.34.121.12	41.45.34.211.12	41.45.35.121.12	41.45.35.211.12	41.45.36.121.12	41.45.36.211.12	41.45.39.121.12	41.45.39.211.12
	41.45.14.122.12	41.45.14.212.12	41.45.15.122.12	41.45.15.212.12	41.45.16.122.12	41.45.16.212.12	41.45.19.122.12	41.45.19.212.12
	41.45.24.122.12	41.45.24.212.12	41.45.25.122.12	41.45.25.212.12	41.45.26.122.12	41.45.26.212.12	41.45.29.122.12	41.45.29.212.12
	41.45.34.122.12	41.45.34.212.12	41.45.35.122.12	41.45.35.212.12	41.45.36.122.12	41.45.36.212.12	41.45.39.122.12	41.45.39.212.12
	41.45.14.121.24	41.45.14.211.24	41.45.15.121.24	41.45.15.211.24	41.45.16.121.24	41.45.16.211.24	41.45.19.121.24	41.45.19.211.24
	41.45.24.121.24	41.45.24.211.24	41.45.25.121.24	41.45.25.211.24	41.45.26.121.24	41.45.26.211.24	41.45.29.121.24	41.45.29.211.24
	41.45.34.121.24	41.45.34.211.24	41.45.35.121.24	41.45.35.211.24	41.45.36.121.24	41.45.36.211.24	41.45.39.121.24	41.45.39.211.24
	41.45.14.122.24	41.45.14.212.24	41.45.15.122.24	41.45.15.212.24	41.45.16.122.24	41.45.16.212.24	41.45.19.122.24	41.45.19.212.24
	41.45.24.122.24	41.45.24.212.24	41.45.25.122.24	41.45.25.212.24	41.45.26.122.24	41.45.26.212.24	41.45.29.122.24	41.45.29.212.24
	41.45.34.122.24	41.45.34.212.24	41.45.35.122.24	41.45.35.212.24	41.45.36.122.24	41.45.36.212.24	41.45.39.122.24	41.45.39.212.24

Nomenclature - Illuminated Selector Switch



Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Selector Switch - Square

Appearance	Positions	Voltage	Lamp	Contact	Red 		Amber 		
					IP40	IP65	IP40	IP65	
 45° 3 Positions Square Illuminated	Maintained 	6V AC/DC	LED	2NO-2NC	41.55.22.111.06	41.55.22.211.06	41.55.23.111.06	41.55.23.211.06	
				3NO-3NC	41.55.32.111.06	41.55.32.211.06	41.55.33.111.06	41.55.33.211.06	
			Filament	2NO-2NC	41.55.22.112.06	41.55.22.212.06	41.55.23.112.06	41.55.23.212.06	
				3NO-3NC	41.55.32.112.06	41.55.32.212.06	41.55.33.112.06	41.55.33.212.06	
		12V AC/DC	LED	2NO-2NC	41.55.22.111.12	41.55.22.211.12	41.55.23.111.12	41.55.23.211.12	
				3NO-3NC	41.55.32.111.12	41.55.32.211.12	41.55.33.111.12	41.55.33.211.12	
			Filament	2NO-2NC	41.55.22.112.12	41.55.22.212.12	41.55.23.112.12	41.55.23.212.12	
				3NO-3NC	41.55.32.112.12	41.55.32.212.12	41.55.33.112.12	41.55.33.212.12	
		24V AC/DC	LED	2NO-2NC	41.55.22.111.24	41.55.22.211.24	41.55.23.111.24	41.55.23.211.24	
				3NO-3NC	41.55.32.111.24	41.55.32.211.24	41.55.33.111.24	41.55.33.211.24	
			Filament	2NO-2NC	41.55.22.112.24	41.55.22.212.24	41.55.23.112.24	41.55.23.212.24	
				3NO-3NC	41.55.32.112.24	41.55.32.212.24	41.55.33.112.24	41.55.33.212.24	
	Spring Return from Right 	6V AC/DC	LED	2NO-2NC	41.55.22.121.06	41.55.22.221.06	41.55.23.121.06	41.55.23.221.06	
				3NO-3NC	41.55.32.121.06	41.55.32.221.06	41.55.33.121.06	41.55.33.221.06	
			Filament	2NO-2NC	41.55.22.122.06	41.55.22.222.06	41.55.23.122.06	41.55.23.222.06	
				3NO-3NC	41.55.32.122.06	41.55.32.222.06	41.55.33.122.06	41.55.33.222.06	
		12V AC/DC	LED	2NO-2NC	41.55.22.121.12	41.55.22.221.12	41.55.23.121.12	41.55.23.221.12	
				3NO-3NC	41.55.32.121.12	41.55.32.221.12	41.55.33.121.12	41.55.33.221.12	
			Filament	2NO-2NC	41.55.22.122.12	41.55.22.222.12	41.55.23.122.12	41.55.23.222.12	
				3NO-3NC	41.55.32.122.12	41.55.32.222.12	41.55.33.122.12	41.55.33.222.12	
		24V AC/DC	LED	2NO-2NC	41.55.22.121.24	41.55.22.221.24	41.55.23.121.24	41.55.23.221.24	
				3NO-3NC	41.55.32.121.24	41.55.32.221.24	41.55.33.121.24	41.55.33.221.24	
			Filament	2NO-2NC	41.55.22.122.24	41.55.22.222.24	41.55.23.122.24	41.55.23.222.24	
				3NO-3NC	41.55.32.122.24	41.55.32.222.24	41.55.33.122.24	41.55.33.222.24	
 45° 3 Positions Square Illuminated	Spring Return from Left 	6V AC/DC	LED	2NO-2NC	41.55.22.131.06	41.55.22.231.06	41.55.23.131.06	41.55.23.231.06	
				3NO-3NC	41.55.32.131.06	41.55.32.231.06	41.55.33.131.06	41.55.33.231.06	
			Filament	2NO-2NC	41.55.22.132.06	41.55.22.232.06	41.55.23.132.06	41.55.23.232.06	
				3NO-3NC	41.55.32.132.06	41.55.32.232.06	41.55.33.132.06	41.55.33.232.06	
		12V AC/DC	LED	2NO-2NC	41.55.22.131.12	41.55.22.231.12	41.55.23.131.12	41.55.23.231.12	
				3NO-3NC	41.55.32.131.12	41.55.32.231.12	41.55.33.131.12	41.55.33.231.12	
			Filament	2NO-2NC	41.55.22.132.12	41.55.22.232.12	41.55.23.132.12	41.55.23.232.12	
				3NO-3NC	41.55.32.132.12	41.55.32.232.12	41.55.33.132.12	41.55.33.232.12	
		24V AC/DC	LED	2NO-2NC	41.55.22.131.24	41.55.22.231.24	41.55.23.131.24	41.55.23.231.24	
				3NO-3NC	41.55.32.131.24	41.55.32.231.24	41.55.33.131.24	41.55.33.231.24	
			Filament	2NO-2NC	41.55.22.132.24	41.55.22.232.24	41.55.23.132.24	41.55.23.232.24	
				3NO-3NC	41.55.32.132.24	41.55.32.232.24	41.55.33.132.24	41.55.33.232.24	
	Spring Return Two Ways 	6V AC/DC	LED	2NO-2NC	41.55.22.141.06	41.55.22.241.06	41.55.23.141.06	41.55.23.241.06	
				3NO-3NC	41.55.32.141.06	41.55.32.241.06	41.55.33.141.06	41.55.33.241.06	
			Filament	2NO-2NC	41.55.22.142.06	41.55.22.242.06	41.55.23.142.06	41.55.23.242.06	
				3NO-3NC	41.55.32.142.06	41.55.32.242.06	41.55.33.142.06	41.55.33.242.06	
		12V AC/DC	LED	2NO-2NC	41.55.22.141.12	41.55.22.241.12	41.55.23.141.12	41.55.23.241.12	
				3NO-3NC	41.55.32.141.12	41.55.32.241.12	41.55.33.141.12	41.55.33.241.12	
			Filament	2NO-2NC	41.55.22.142.12	41.55.22.242.12	41.55.23.142.12	41.55.23.242.12	
				3NO-3NC	41.55.32.142.12	41.55.32.242.12	41.55.33.142.12	41.55.33.242.12	
		24V AC/DC	LED	2NO-2NC	41.55.22.141.24	41.55.22.241.24	41.55.23.141.24	41.55.23.241.24	
				3NO-3NC	41.55.32.141.24	41.55.32.241.24	41.55.33.141.24	41.55.33.241.24	
			Filament	2NO-2NC	41.55.22.142.24	41.55.22.242.24	41.55.23.142.24	41.55.23.242.24	
				3NO-3NC	41.55.32.142.24	41.55.32.242.24	41.55.33.142.24	41.55.33.242.24	

Refer to next page for more color selection.

WERNER

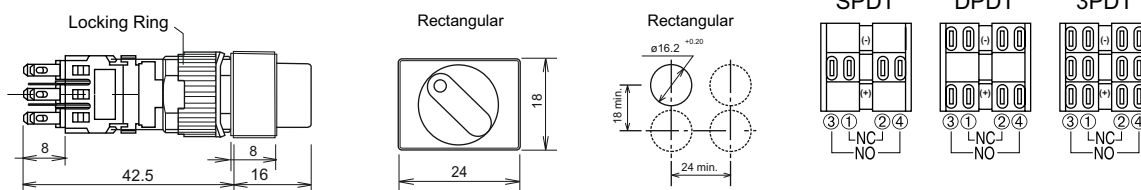
Illuminated Selector Switch - Square

[illegible]

Illuminated Selector Switch - Rectangular

Appearance	Positions	Voltage	Lamp	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 90° 2 Positions Rectangular Illuminated	Maintained 	6V AC/DC	LED	1NO-1NC	41.46.12.111.06	41.46.12.211.06	41.46.13.111.06	41.46.13.211.06	
				2NO-2NC	41.46.22.111.06	41.46.22.211.06	41.46.23.111.06	41.46.23.211.06	
				3NO-3NC	41.46.32.111.06	41.46.32.211.06	41.46.33.111.06	41.46.33.211.06	
			Filament	1NO-1NC	41.46.12.112.06	41.46.12.212.06	41.46.13.112.06	41.46.13.212.06	
				2NO-2NC	41.46.22.112.06	41.46.22.212.06	41.46.23.112.06	41.46.23.212.06	
				3NO-3NC	41.46.32.112.06	41.46.32.212.06	41.46.33.112.06	41.46.33.212.06	
		12V AC/DC	LED	1NO-1NC	41.46.12.111.12	41.46.12.211.12	41.46.13.111.12	41.46.13.211.12	
				2NO-2NC	41.46.22.111.12	41.46.22.211.12	41.46.23.111.12	41.46.23.211.12	
				3NO-3NC	41.46.32.111.12	41.46.32.211.12	41.46.33.111.12	41.46.33.211.12	
			Filament	1NO-1NC	41.46.12.112.12	41.46.12.212.12	41.46.13.112.12	41.46.13.212.12	
				2NO-2NC	41.46.22.112.12	41.46.22.212.12	41.46.23.112.12	41.46.23.212.12	
				3NO-3NC	41.46.32.112.12	41.46.32.212.12	41.46.33.112.12	41.46.33.212.12	
		24V AC/DC	LED	1NO-1NC	41.46.12.111.24	41.46.12.211.24	41.46.13.111.24	41.46.13.211.24	
				2NO-2NC	41.46.22.111.24	41.46.22.211.24	41.46.23.111.24	41.46.23.211.24	
				3NO-3NC	41.46.32.111.24	41.46.32.211.24	41.46.33.111.24	41.46.33.211.24	
			Filament	1NO-1NC	41.46.12.112.24	41.46.12.212.24	41.46.13.112.24	41.46.13.212.24	
				2NO-2NC	41.46.22.112.24	41.46.22.212.24	41.46.23.112.24	41.46.23.212.24	
				3NO-3NC	41.46.32.112.24	41.46.32.212.24	41.46.33.112.24	41.46.33.212.24	
 90° 2 Positions Rectangular Illuminated	Spring Return from Right 	6V AC/DC	LED	1NO-1NC	41.46.12.121.06	41.46.12.221.06	41.46.13.121.06	41.46.13.221.06	
				2NO-2NC	41.46.22.121.06	41.46.22.221.06	41.46.23.121.06	41.46.23.221.06	
				3NO-3NC	41.46.32.121.06	41.46.32.221.06	41.46.33.121.06	41.46.33.221.06	
			Filament	1NO-1NC	41.46.12.122.06	41.46.12.222.06	41.46.13.122.06	41.46.13.222.06	
				2NO-2NC	41.46.22.122.06	41.46.22.222.06	41.46.23.122.06	41.46.23.222.06	
				3NO-3NC	41.46.32.122.06	41.46.32.222.06	41.46.33.122.06	41.46.33.222.06	
		12V AC/DC	LED	1NO-1NC	41.46.12.121.12	41.46.12.221.12	41.46.13.121.12	41.46.13.221.12	
				2NO-2NC	41.46.22.121.12	41.46.22.221.12	41.46.23.121.12	41.46.23.221.12	
				3NO-3NC	41.46.32.121.12	41.46.32.221.12	41.46.33.121.12	41.46.33.221.12	
			Filament	1NO-1NC	41.46.12.122.12	41.46.12.222.12	41.46.13.122.12	41.46.13.222.12	
				2NO-2NC	41.46.22.122.12	41.46.22.222.12	41.46.23.122.12	41.46.23.222.12	
				3NO-3NC	41.46.32.122.12	41.46.32.222.12	41.46.33.122.12	41.46.33.222.12	
		24V AC/DC	LED	1NO-1NC	41.46.12.121.24	41.46.12.221.24	41.46.13.121.24	41.46.13.221.24	
				2NO-2NC	41.46.22.121.24	41.46.22.221.24	41.46.23.121.24	41.46.23.221.24	
				3NO-3NC	41.46.32.121.24	41.46.32.221.24	41.46.33.121.24	41.46.33.221.24	
			Filament	1NO-1NC	41.46.12.122.24	41.46.12.222.24	41.46.13.122.24	41.46.13.222.24	
				2NO-2NC	41.46.22.122.24	41.46.22.222.24	41.46.23.122.24	41.46.23.222.24	
				3NO-3NC	41.46.32.122.24	41.46.32.222.24	41.46.33.122.24	41.46.33.222.24	

Dimensions - Illuminated Selector Switch

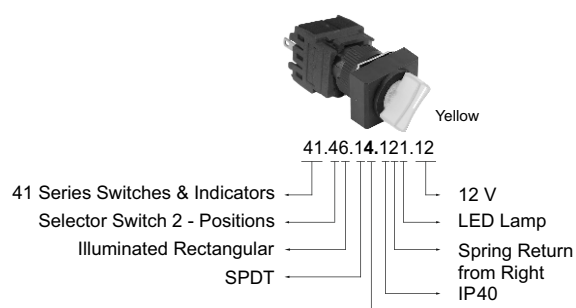


Refer to next page for more color selection.

Illuminated Selector Switch - Rectangular

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.46.14.111.06	41.46.14.211.06	41.46.15.111.06	41.46.15.211.06	41.46.16.111.06	41.46.16.211.06	41.46.19.111.06	41.46.19.211.06
	41.46.24.111.06	41.46.24.211.06	41.46.25.111.06	41.46.25.211.06	41.46.26.111.06	41.46.26.211.06	41.46.29.111.06	41.46.29.211.06
	41.46.34.111.06	41.46.34.211.06	41.46.35.111.06	41.46.35.211.06	41.46.36.111.06	41.46.36.211.06	41.46.39.111.06	41.46.39.211.06
	41.46.14.112.06	41.46.14.212.06	41.46.15.112.06	41.46.15.212.06	41.46.16.112.06	41.46.16.212.06	41.46.19.112.06	41.46.19.212.06
	41.46.24.112.06	41.46.24.212.06	41.46.25.112.06	41.46.25.212.06	41.46.26.112.06	41.46.26.212.06	41.46.29.112.06	41.46.29.212.06
	41.46.34.112.06	41.46.34.212.06	41.46.35.112.06	41.46.35.212.06	41.46.36.112.06	41.46.36.212.06	41.46.39.112.06	41.46.39.212.06
	41.46.14.111.12	41.46.14.211.12	41.46.15.111.12	41.46.15.211.12	41.46.16.111.12	41.46.16.211.12	41.46.19.111.12	41.46.19.211.12
	41.46.24.111.12	41.46.24.211.12	41.46.25.111.12	41.46.25.211.12	41.46.26.111.12	41.46.26.211.12	41.46.29.111.12	41.46.29.211.12
	41.46.34.111.12	41.46.34.211.12	41.46.35.111.12	41.46.35.211.12	41.46.36.111.12	41.46.36.211.12	41.46.39.111.12	41.46.39.211.12
	41.46.14.112.12	41.46.14.212.12	41.46.15.112.12	41.46.15.212.12	41.46.16.112.12	41.46.16.212.12	41.46.19.112.12	41.46.19.212.12
	41.46.24.112.12	41.46.24.212.12	41.46.25.112.12	41.46.25.212.12	41.46.26.112.12	41.46.26.212.12	41.46.29.112.12	41.46.29.212.12
	41.46.34.112.12	41.46.34.212.12	41.46.35.112.12	41.46.35.212.12	41.46.36.112.12	41.46.36.212.12	41.46.39.112.12	41.46.39.212.12
	41.46.14.111.24	41.46.14.211.24	41.46.15.111.24	41.46.15.211.24	41.46.16.111.24	41.46.16.211.24	41.46.19.111.24	41.46.19.211.24
	41.46.24.111.24	41.46.24.211.24	41.46.25.111.24	41.46.25.211.24	41.46.26.111.24	41.46.26.211.24	41.46.29.111.24	41.46.29.211.24
	41.46.34.111.24	41.46.34.211.24	41.46.35.111.24	41.46.35.211.24	41.46.36.111.24	41.46.36.211.24	41.46.39.111.24	41.46.39.211.24
	41.46.14.112.24	41.46.14.212.24	41.46.15.112.24	41.46.15.212.24	41.46.16.112.24	41.46.16.212.24	41.46.19.112.24	41.46.19.212.24
	41.46.24.112.24	41.46.24.212.24	41.46.25.112.24	41.46.25.212.24	41.46.26.112.24	41.46.26.212.24	41.46.29.112.24	41.46.29.212.24
	41.46.34.112.24	41.46.34.212.24	41.46.35.112.24	41.46.35.212.24	41.46.36.112.24	41.46.36.212.24	41.46.39.112.24	41.46.39.212.24
	41.46.14.121.06	41.46.14.211.06	41.46.15.121.06	41.46.15.211.06	41.46.16.121.06	41.46.16.211.06	41.46.19.121.06	41.46.19.211.06
	41.46.24.121.06	41.46.24.211.06	41.46.25.121.06	41.46.25.211.06	41.46.26.121.06	41.46.26.211.06	41.46.29.121.06	41.46.29.211.06
	41.46.34.121.06	41.46.34.211.06	41.46.35.121.06	41.46.35.211.06	41.46.36.121.06	41.46.36.211.06	41.46.39.121.06	41.46.39.211.06
	41.46.14.122.06	41.46.14.212.06	41.46.15.122.06	41.46.15.212.06	41.46.16.122.06	41.46.16.212.06	41.46.19.122.06	41.46.19.212.06
	41.46.24.122.06	41.46.24.212.06	41.46.25.122.06	41.46.25.212.06	41.46.26.122.06	41.46.26.212.06	41.46.29.122.06	41.46.29.212.06
	41.46.34.122.06	41.46.34.212.06	41.46.35.122.06	41.46.35.212.06	41.46.36.122.06	41.46.36.212.06	41.46.39.122.06	41.46.39.212.06
	41.46.14.121.12	41.46.14.211.12	41.46.15.121.12	41.46.15.211.12	41.46.16.121.12	41.46.16.211.12	41.46.19.121.12	41.46.19.211.12
	41.46.24.121.12	41.46.24.211.12	41.46.25.121.12	41.46.25.211.12	41.46.26.121.12	41.46.26.211.12	41.46.29.121.12	41.46.29.211.12
	41.46.34.121.12	41.46.34.211.12	41.46.35.121.12	41.46.35.211.12	41.46.36.121.12	41.46.36.211.12	41.46.39.121.12	41.46.39.211.12
	41.46.14.122.12	41.46.14.212.12	41.46.15.122.12	41.46.15.212.12	41.46.16.122.12	41.46.16.212.12	41.46.19.122.12	41.46.19.212.12
	41.46.24.122.12	41.46.24.212.12	41.46.25.122.12	41.46.25.212.12	41.46.26.122.12	41.46.26.212.12	41.46.29.122.12	41.46.29.212.12
	41.46.34.122.12	41.46.34.212.12	41.46.35.122.12	41.46.35.212.12	41.46.36.122.12	41.46.36.212.12	41.46.39.122.12	41.46.39.212.12
	41.46.14.121.24	41.46.14.211.24	41.46.15.121.24	41.46.15.211.24	41.46.16.121.24	41.46.16.211.24	41.46.19.121.24	41.46.19.211.24
	41.46.24.121.24	41.46.24.211.24	41.46.25.121.24	41.46.25.211.24	41.46.26.121.24	41.46.26.211.24	41.46.29.121.24	41.46.29.211.24
	41.46.34.121.24	41.46.34.211.24	41.46.35.121.24	41.46.35.211.24	41.46.36.121.24	41.46.36.211.24	41.46.39.121.24	41.46.39.211.24
	41.46.14.122.24	41.46.14.212.24	41.46.15.122.24	41.46.15.212.24	41.46.16.122.24	41.46.16.212.24	41.46.19.122.24	41.46.19.212.24
	41.46.24.122.24	41.46.24.212.24	41.46.25.122.24	41.46.25.212.24	41.46.26.122.24	41.46.26.212.24	41.46.29.122.24	41.46.29.212.24
	41.46.34.122.24	41.46.34.212.24	41.46.35.122.24	41.46.35.212.24	41.46.36.122.24	41.46.36.212.24	41.46.39.122.24	41.46.39.212.24

Nomenclature - Illuminated Selector Switch



Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

41 Series ø16mm Stackable Switches & Pilot Lights

WERNER

Illuminated Selector Switch - Rectangular

Appearance	Positions	Voltage	Lamp	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 45° 3 Positions Rectangular Illuminated	Maintained 	6V AC/DC	LED	2NO-2NC	41.56.22.111.06	41.56.22.211.06	41.56.23.111.06	41.56.23.211.06	
				3NO-3NC	41.56.32.111.06	41.56.32.211.06	41.56.33.111.06	41.56.33.211.06	
			Filament	2NO-2NC	41.56.22.112.06	41.56.22.212.06	41.56.23.112.06	41.56.23.212.06	
				3NO-3NC	41.56.32.112.06	41.56.32.212.06	41.56.33.112.06	41.56.33.212.06	
		12V AC/DC	LED	2NO-2NC	41.56.22.111.12	41.56.22.211.12	41.56.23.111.12	41.56.23.211.12	
				3NO-3NC	41.56.32.111.12	41.56.32.211.12	41.56.33.111.12	41.56.33.211.12	
			Filament	2NO-2NC	41.56.22.112.12	41.56.22.212.12	41.56.23.112.12	41.56.23.212.12	
				3NO-3NC	41.56.32.112.12	41.56.32.212.12	41.56.33.112.12	41.56.33.212.12	
		24V AC/DC	LED	2NO-2NC	41.56.22.111.24	41.56.22.211.24	41.56.23.111.24	41.56.23.211.24	
				3NO-3NC	41.56.32.111.24	41.56.32.211.24	41.56.33.111.24	41.56.33.211.24	
			Filament	2NO-2NC	41.56.22.112.24	41.56.22.212.24	41.56.23.112.24	41.56.23.212.24	
				3NO-3NC	41.56.32.112.24	41.56.32.212.24	41.56.33.112.24	41.56.33.212.24	
	Spring Return from Right 	6V AC/DC	LED	2NO-2NC	41.56.22.121.06	41.56.22.221.06	41.56.23.121.06	41.56.23.221.06	
				3NO-3NC	41.56.32.121.06	41.56.32.221.06	41.56.33.121.06	41.56.33.221.06	
			Filament	2NO-2NC	41.56.22.122.06	41.56.22.222.06	41.56.23.122.06	41.56.23.222.06	
				3NO-3NC	41.56.32.122.06	41.56.32.222.06	41.56.33.122.06	41.56.33.222.06	
		12V AC/DC	LED	2NO-2NC	41.56.22.121.12	41.56.22.221.12	41.56.23.121.12	41.56.23.221.12	
				3NO-3NC	41.56.32.121.12	41.56.32.221.12	41.56.33.121.12	41.56.33.221.12	
			Filament	2NO-2NC	41.56.22.122.12	41.56.22.222.12	41.56.23.122.12	41.56.23.222.12	
				3NO-3NC	41.56.32.122.12	41.56.32.222.12	41.56.33.122.12	41.56.33.222.12	
		24V AC/DC	LED	2NO-2NC	41.56.22.121.24	41.56.22.221.24	41.56.23.121.24	41.56.23.221.24	
				3NO-3NC	41.56.32.121.24	41.56.32.221.24	41.56.33.121.24	41.56.33.221.24	
			Filament	2NO-2NC	41.56.22.122.24	41.56.22.222.24	41.56.23.122.24	41.56.23.222.24	
				3NO-3NC	41.56.32.122.24	41.56.32.222.24	41.56.33.122.24	41.56.33.222.24	
 45° 3 Positions Rectangular Illuminated	Spring Return from Left 	6V AC/DC	LED	2NO-2NC	41.56.22.131.06	41.56.22.231.06	41.56.23.131.06	41.56.23.231.06	
				3NO-3NC	41.56.32.131.06	41.56.32.231.06	41.56.33.131.06	41.56.33.231.06	
			Filament	2NO-2NC	41.56.22.132.06	41.56.22.232.06	41.56.23.132.06	41.56.23.232.06	
				3NO-3NC	41.56.32.132.06	41.56.32.232.06	41.56.33.132.06	41.56.33.232.06	
		12V AC/DC	LED	2NO-2NC	41.56.22.131.12	41.56.22.231.12	41.56.23.131.12	41.56.23.231.12	
				3NO-3NC	41.56.32.131.12	41.56.32.231.12	41.56.33.131.12	41.56.33.231.12	
			Filament	2NO-2NC	41.56.22.132.12	41.56.22.232.12	41.56.23.132.12	41.56.23.232.12	
				3NO-3NC	41.56.32.132.12	41.56.32.232.12	41.56.33.132.12	41.56.33.232.12	
		24V AC/DC	LED	2NO-2NC	41.56.22.131.24	41.56.22.231.24	41.56.23.131.24	41.56.23.231.24	
				3NO-3NC	41.56.32.131.24	41.56.32.231.24	41.56.33.131.24	41.56.33.231.24	
			Filament	2NO-2NC	41.56.22.132.24	41.56.22.232.24	41.56.23.132.24	41.56.23.232.24	
				3NO-3NC	41.56.32.132.24	41.56.32.232.24	41.56.33.132.24	41.56.33.232.24	
	Spring Return Two Ways 	6V AC/DC	LED	2NO-2NC	41.56.22.141.06	41.56.22.241.06	41.56.23.141.06	41.56.23.241.06	
				3NO-3NC	41.56.32.141.06	41.56.32.241.06	41.56.33.141.06	41.56.33.241.06	
			Filament	2NO-2NC	41.56.22.142.06	41.56.22.242.06	41.56.23.142.06	41.56.23.242.06	
				3NO-3NC	41.56.32.142.06	41.56.32.242.06	41.56.33.142.06	41.56.33.242.06	
		12V AC/DC	LED	2NO-2NC	41.56.22.141.12	41.56.22.241.12	41.56.23.141.12	41.56.23.241.12	
				3NO-3NC	41.56.32.141.12	41.56.32.241.12	41.56.33.141.12	41.56.33.241.12	
			Filament	2NO-2NC	41.56.22.142.12	41.56.22.242.12	41.56.23.142.12	41.56.23.242.12	
				3NO-3NC	41.56.32.142.12	41.56.32.242.12	41.56.33.142.12	41.56.33.242.12	
		24V AC/DC	LED	2NO-2NC	41.56.22.141.24	41.56.22.241.24	41.56.23.141.24	41.56.23.241.24	
				3NO-3NC	41.56.32.141.24	41.56.32.241.24	41.56.33.141.24	41.56.33.241.24	
			Filament	2NO-2NC	41.56.22.142.24	41.56.22.242.24	41.56.23.142.24	41.56.23.242.24	
				3NO-3NC	41.56.32.142.24	41.56.32.242.24	41.56.33.142.24	41.56.33.242.24	

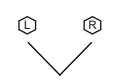
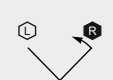
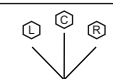
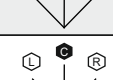
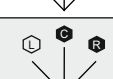
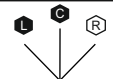
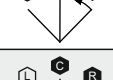
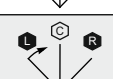
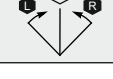
Refer to next page for more color selection.

Illuminated Selector Switch - Rectangular

[illegible]

Selector Switch

Appearance	Position	Operation	Retained at	Contact	Model No.	
					IP40	IP65
 Round	90° 2 Positions	Maintained		1NO-1NC	41.41.10.11	41.41.10.21
		Spring Return from Right to Left		2NO-2NC	41.41.20.11	41.41.20.21
				3NO-3NC	41.41.30.11	41.41.30.21
				1NO-1NC	41.41.10.12	41.41.10.22
				2NO-2NC	41.41.20.12	41.41.20.22
 Round	45° 3 Positions	Maintained		2NO-2NC	41.51.20.11	41.51.20.21
		Spring return from right to center		3NO-3NC	41.51.30.11	41.51.30.21
				2NO-2NC	41.51.20.12	41.51.20.22
		Spring return from left to center		3NO-3NC	41.51.30.12	41.51.30.22
				2NO-2NC	41.51.20.13	41.51.20.23
		Spring return two-way		3NO-3NC	41.51.30.13	41.51.30.23
				2NO-2NC	41.51.20.14	41.51.20.24
 Square	90° 2 Positions	Maintained		1NO-1NC	41.42.10.11	41.42.10.21
		Spring Return from Right to Left		2NO-2NC	41.42.20.11	41.42.20.21
				3NO-3NC	41.42.30.11	41.42.30.21
				1NO-1NC	41.42.10.12	41.42.10.22
				2NO-2NC	41.42.20.12	41.42.20.22
 Square	45° 3 Positions	Maintained		2NO-2NC	41.52.20.11	41.52.20.21
		Spring return from right to center		3NO-3NC	41.52.30.11	41.52.30.21
				2NO-2NC	41.52.20.12	41.52.20.22
		Spring return from left to center		3NO-3NC	41.52.30.12	41.52.30.22
				2NO-2NC	41.52.20.13	41.52.20.23
		Spring return two-way		3NO-3NC	41.52.30.13	41.52.30.23
				2NO-2NC	41.52.20.14	41.52.20.24
 Rectangular	90° 2 Positions	Maintained		1NO-1NC	41.43.10.11	41.43.10.21
		Spring Return from Right to Left		2NO-2NC	41.43.20.11	41.43.20.21
				3NO-3NC	41.43.30.11	41.43.30.21
				1NO-1NC	41.43.10.12	41.43.10.22
				2NO-2NC	41.43.20.12	41.43.20.22
 Rectangular	45° 3 Positions	Maintained		2NO-2NC	41.53.20.11	41.53.20.21
		Spring return from right to center		3NO-3NC	41.53.30.11	41.53.30.21
				2NO-2NC	41.53.20.12	41.53.20.22
		Spring return from left to center		3NO-3NC	41.53.30.12	41.53.30.22
				2NO-2NC	41.53.20.13	41.53.20.23
		Spring return two-way		3NO-3NC	41.53.30.13	41.53.30.23
				2NO-2NC	41.53.20.14	41.53.20.24

Key Selector Switch							
Appearance	Position	Operation	Color	Retained at	Contact	Model No.	
						IP40	IP65
 Round	90° 2 Positions	Maintained	Black		1NO-1NC	41.61.10.111	41.61.10.211
					2NO-2NC	41.61.20.111	41.61.20.211
					3NO-3NC	41.61.30.111	41.61.30.211
					1NO-1NC	41.61.10.112	41.61.10.212
					2NO-2NC	41.61.20.112	41.61.20.212
					3NO-3NC	41.61.30.112	41.61.30.212
					1NO-1NC	41.61.10.113	41.61.10.213
					2NO-2NC	41.61.20.113	41.61.20.213
					3NO-3NC	41.61.30.113	41.61.30.213
		Spring Return from Right to Left	Black		1NO-1NC	41.61.10.122	41.61.10.222
					2NO-2NC	41.61.20.122	41.61.20.222
					3NO-3NC	41.61.30.122	41.61.30.222
 Round	45° 3 Positions	Maintained	Black		2NO-2NC	41.71.20.111	41.71.20.211
					3NO-3NC	41.71.30.111	41.71.30.211
					2NO-2NC	41.71.20.112	41.71.20.212
					3NO-3NC	41.71.30.112	41.71.30.212
					2NO-2NC	41.71.20.113	41.71.20.213
					3NO-3NC	41.71.30.113	41.71.30.213
					2NO-2NC	41.71.20.114	41.71.20.214
					3NO-3NC	41.71.30.114	41.71.30.214
					2NO-2NC	41.71.20.115	41.71.20.215
					3NO-3NC	41.71.30.115	41.71.30.215
					2NO-2NC	41.71.20.116	41.71.20.216
					3NO-3NC	41.71.30.116	41.71.30.216
		Spring Return from Right to Center	Black		2NO-2NC	41.71.20.117	41.71.20.217
					3NO-3NC	41.71.30.117	41.71.30.217
					2NO-2NC	41.71.20.122	41.71.20.222
					3NO-3NC	41.71.30.122	41.71.30.222
					2NO-2NC	41.71.20.124	41.71.20.224
					3NO-3NC	41.71.30.124	41.71.30.224
		Spring Return from Left to Center	Black		2NO-2NC	41.71.20.126	41.71.20.226
					3NO-3NC	41.71.30.126	41.71.30.226
					2NO-2NC	41.71.20.133	41.71.20.233
					3NO-3NC	41.71.30.133	41.71.30.233
					2NO-2NC	41.71.20.134	41.71.20.234
					3NO-3NC	41.71.30.134	41.71.30.234
		Spring Return two ways	Black		2NO-2NC	41.71.20.137	41.71.20.237
					3NO-3NC	41.71.30.137	41.71.30.237
			Black		2NO-2NC	41.71.20.144	41.71.20.244
					3NO-3NC	41.71.30.144	41.71.30.244

Key Selector Switch							
Appearance	Position	Operation	Color	Retained at	Contact	Model No.	
						IP40	IP65
 Square	90° 2 Positions	Maintained	Black		1NO-1NC	41.62.10.111	41.62.10.211
					2NO-2NC	41.62.20.111	41.62.20.211
					3NO-3NC	41.62.30.111	41.62.30.211
					1NO-1NC	41.62.10.112	41.62.10.212
					2NO-2NC	41.62.20.112	41.62.20.212
					3NO-3NC	41.62.30.112	41.62.30.212
					1NO-1NC	41.62.10.113	41.62.10.213
					2NO-2NC	41.62.20.113	41.62.20.213
					3NO-3NC	41.62.30.113	41.62.30.213
		Spring Return from Right to Left	Black		1NO-1NC	41.62.10.122	41.62.10.222
					2NO-2NC	41.62.20.122	41.62.20.222
					3NO-3NC	41.62.30.122	41.62.30.222
 Square	45° 3 Positions	Maintained	Black		2NO-2NC	41.72.20.111	41.72.20.211
					3NO-3NC	41.72.30.111	41.72.30.211
					2NO-2NC	41.72.20.112	41.72.20.212
					3NO-3NC	41.72.30.112	41.72.30.212
					2NO-2NC	41.72.20.113	41.72.20.213
					3NO-3NC	41.72.30.113	41.72.30.213
					2NO-2NC	41.72.20.114	41.72.20.214
					3NO-3NC	41.72.30.114	41.72.30.214
					2NO-2NC	41.72.20.115	41.72.20.215
					3NO-3NC	41.72.30.115	41.72.30.215
					2NO-2NC	41.72.20.116	41.72.20.216
					3NO-3NC	41.72.30.116	41.72.30.216
		Spring Return from Right to Center	Black		2NO-2NC	41.72.20.117	41.72.20.217
					3NO-3NC	41.72.30.117	41.72.30.217
					2NO-2NC	41.72.20.122	41.72.20.222
					3NO-3NC	41.72.30.122	41.72.30.222
					2NO-2NC	41.72.20.124	41.72.20.224
					3NO-3NC	41.72.30.124	41.72.30.224
		Spring Return from Left to Center	Black		2NO-2NC	41.72.20.126	41.72.20.226
					3NO-3NC	41.72.30.126	41.72.30.226
					2NO-2NC	41.72.20.133	41.72.20.233
					3NO-3NC	41.72.30.133	41.72.30.233
					2NO-2NC	41.72.20.134	41.72.20.234
					3NO-3NC	41.72.30.134	41.72.30.234
		Spring Return two ways	Black		2NO-2NC	41.72.20.137	41.72.20.237
					3NO-3NC	41.72.30.137	41.72.30.237
			Black		2NO-2NC	41.72.20.144	41.72.20.244
					3NO-3NC	41.72.30.144	41.72.30.244

Key is retained at ● positions and removable at ○ position.
Each 41 Series Key Selector Switch is supplied with a spare key.

Key Selector Switch

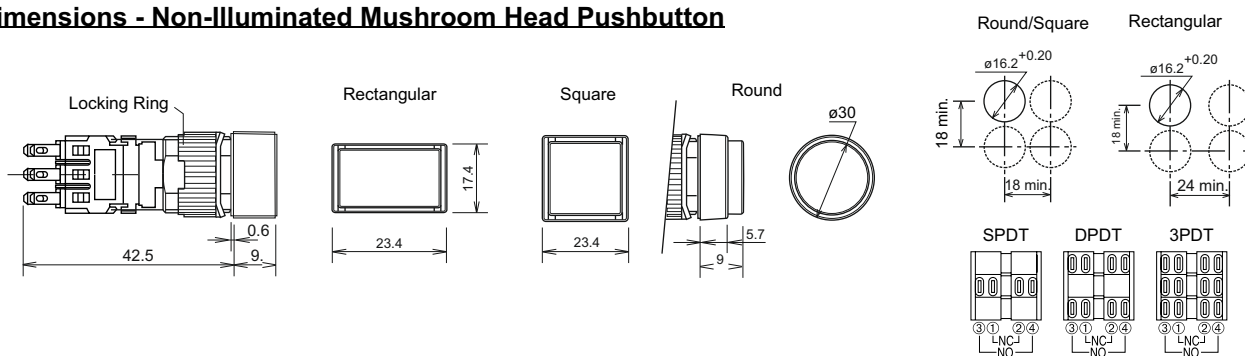
Appearance	Position	Operation	Color	Retained at	Contact	Model No.	
						IP40	IP65
 Rectangular	90° 2 Positions	Maintained	Black		1NO-1NC	41.63.10.111	41.63.10.211
					2NO-2NC	41.63.20.111	41.63.20.211
					3NO-3NC	41.63.30.111	41.63.30.211
					1NO-1NC	41.63.10.112	41.63.10.212
					2NO-2NC	41.63.20.112	41.63.20.212
					3NO-3NC	41.63.30.112	41.63.30.212
					1NO-1NC	41.63.10.113	41.63.10.213
					2NO-2NC	41.63.20.113	41.63.20.213
					3NO-3NC	41.63.30.113	41.63.30.213
		Spring Return from Right to Left	Black		1NO-1NC	41.63.10.122	41.63.10.222
					2NO-2NC	41.63.20.122	41.63.20.222
					3NO-3NC	41.63.30.122	41.63.30.222
 Rectangular	45° 3 Positions	Maintained	Black		2NO-2NC	41.73.20.111	41.73.20.211
					3NO-3NC	41.73.30.111	41.73.30.211
					2NO-2NC	41.73.20.112	41.73.20.212
					3NO-3NC	41.73.30.112	41.73.30.212
					2NO-2NC	41.73.20.113	41.73.20.213
					3NO-3NC	41.73.30.113	41.73.30.213
					2NO-2NC	41.73.20.114	41.73.20.214
					3NO-3NC	41.73.30.114	41.73.30.214
					2NO-2NC	41.73.20.115	41.73.20.215
					3NO-3NC	41.73.30.115	41.73.30.215
					2NO-2NC	41.73.20.116	41.73.20.216
					3NO-3NC	41.73.30.116	41.73.30.216
		Spring Return from Right to Center	Black		2NO-2NC	41.73.20.117	41.73.20.217
					3NO-3NC	41.73.30.117	41.73.30.217
					2NO-2NC	41.73.20.122	41.73.20.222
					3NO-3NC	41.73.30.122	41.73.30.222
					2NO-2NC	41.73.20.124	41.73.20.224
					3NO-3NC	41.73.30.124	41.73.30.224
		Spring Return from Left to Center	Black		2NO-2NC	41.73.20.126	41.73.20.226
					3NO-3NC	41.73.30.126	41.73.30.226
					2NO-2NC	41.73.20.133	41.73.20.233
					3NO-3NC	41.73.30.133	41.73.30.233
					2NO-2NC	41.73.20.134	41.73.20.234
					3NO-3NC	41.73.30.134	41.73.30.234
		Spring Return two ways	Black		2NO-2NC	41.73.20.137	41.73.20.237
					3NO-3NC	41.73.30.137	41.73.30.237
					2NO-2NC	41.73.20.144	41.73.20.244
					3NO-3NC	41.73.30.144	41.73.30.244

Key is retained at ● positions and removable at ○ position.
Each 41 Series Key Selector Switch is supplied with a spare key.

Mushroom Head Pushbutton

Appearance	Operation	Type	Contact	Red		Amber		Yellow
				IP40	IP65	IP40	IP65	IP40
 Round	Momentary	Opaque Button	1NO-1NC	41.81.12.10.00	41.81.12.20.00	41.81.13.10.00	41.81.13.20.00	41.81.14.10.00
			2NO-2NC	41.81.22.10.00	41.81.22.20.00	41.81.23.10.00	41.81.23.20.00	41.81.24.10.00
			3NO-3NC	41.81.32.10.00	41.81.32.20.00	41.81.33.10.00	41.81.33.20.00	41.81.34.10.00
		Illuminated Lens	1NO-1NC	41.84.12.10.00	41.84.12.20.00	41.84.13.10.00	41.84.13.20.00	41.84.14.10.00
			2NO-2NC	41.84.22.10.00	41.84.22.20.00	41.84.23.10.00	41.84.23.20.00	41.84.24.10.00
			3NO-3NC	41.84.32.10.00	41.84.32.20.00	41.84.33.10.00	41.84.33.20.00	41.84.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.91.12.10.00	41.91.12.20.00	41.91.13.10.00	41.91.13.20.00	41.91.14.10.00
			2NO-2NC	41.91.22.10.00	41.91.22.20.00	41.91.23.10.00	41.91.23.20.00	41.91.24.10.00
			3NO-3NC	41.91.32.10.00	41.91.32.20.00	41.91.33.10.00	41.91.33.20.00	41.91.34.10.00
		Illuminated Lens	1NO-1NC	41.94.12.10.00	41.94.12.20.00	41.94.13.10.00	41.94.13.20.00	41.94.14.10.00
			2NO-2NC	41.94.22.10.00	41.94.22.20.00	41.94.23.10.00	41.94.23.20.00	41.94.24.10.00
			3NO-3NC	41.94.32.10.00	41.94.32.20.00	41.94.33.10.00	41.94.33.20.00	41.94.34.10.00
 Square	Momentary	Opaque Button	1NO-1NC	41.82.12.10.00	41.82.12.20.00	41.82.13.10.00	41.82.13.20.00	41.82.14.10.00
			2NO-2NC	41.82.22.10.00	41.82.22.20.00	41.82.23.10.00	41.82.23.20.00	41.82.24.10.00
			3NO-3NC	41.82.32.10.00	41.82.32.20.00	41.82.33.10.00	41.82.33.20.00	41.82.34.10.00
		Illuminated Lens	1NO-1NC	41.85.12.10.00	41.85.12.20.00	41.85.13.10.00	41.85.13.20.00	41.85.14.10.00
			2NO-2NC	41.85.22.10.00	41.85.22.20.00	41.85.23.10.00	41.85.23.20.00	41.85.24.10.00
			3NO-3NC	41.85.32.10.00	41.85.32.20.00	41.85.33.10.00	41.85.33.20.00	41.85.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.92.12.10.00	41.92.12.20.00	41.92.13.10.00	41.92.13.20.00	41.92.14.10.00
			2NO-2NC	41.92.22.10.00	41.92.22.20.00	41.92.23.10.00	41.92.23.20.00	41.92.24.10.00
			3NO-3NC	41.92.32.10.00	41.92.32.20.00	41.92.33.10.00	41.92.33.20.00	41.92.34.10.00
		Illuminated Lens	1NO-1NC	41.95.12.10.00	41.95.12.20.00	41.95.13.10.00	41.95.13.20.00	41.95.14.10.00
			2NO-2NC	41.95.22.10.00	41.95.22.20.00	41.95.23.10.00	41.95.23.20.00	41.95.24.10.00
			3NO-3NC	41.95.32.10.00	41.95.32.20.00	41.95.33.10.00	41.95.33.20.00	41.95.34.10.00
 Rectangular	Momentary	Opaque Button	1NO-1NC	41.83.12.10.00	41.83.12.20.00	41.83.13.10.00	41.83.13.20.00	41.83.14.10.00
			2NO-2NC	41.83.22.10.00	41.83.22.20.00	41.83.23.10.00	41.83.23.20.00	41.83.24.10.00
			3NO-3NC	41.83.32.10.00	41.83.32.20.00	41.83.33.10.00	41.83.33.20.00	41.83.34.10.00
		Illuminated Lens	1NO-1NC	41.86.12.10.00	41.86.12.20.00	41.86.13.10.00	41.86.13.20.00	41.86.14.10.00
			2NO-2NC	41.86.22.10.00	41.86.22.20.00	41.86.23.10.00	41.86.23.20.00	41.86.24.10.00
			3NO-3NC	41.86.32.10.00	41.86.32.20.00	41.86.33.10.00	41.86.33.20.00	41.86.34.10.00
	Maintained	Opaque Button	1NO-1NC	41.93.12.10.00	41.93.12.20.00	41.93.13.10.00	41.93.13.20.00	41.93.14.10.00
			2NO-2NC	41.93.22.10.00	41.93.22.20.00	41.93.23.10.00	41.93.23.20.00	41.93.24.10.00
			3NO-3NC	41.93.32.10.00	41.93.32.20.00	41.93.33.10.00	41.93.33.20.00	41.93.34.10.00
		Illuminated Lens	1NO-1NC	41.96.12.10.00	41.96.12.20.00	41.96.13.10.00	41.96.13.20.00	41.96.14.10.00
			2NO-2NC	41.96.22.10.00	41.96.22.20.00	41.96.23.10.00	41.96.23.20.00	41.96.24.10.00
			3NO-3NC	41.96.32.10.00	41.96.32.20.00	41.96.33.10.00	41.96.33.20.00	41.96.34.10.00

Dimensions - Non-Illuminated Mushroom Head Pushbutton



Refer to next page for more color selection.

41 Series ø16mm Stackable Switches & Pilot Lights

WERNER

Mushroom Head Pushbutton

Yellow IP65	Green		Blue		White		Black	
IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65	IP65
41.81.14.20.00	41.81.15.10.00	41.81.15.20.00	41.81.16.10.00	41.81.16.20.00	41.81.19.10.00	41.81.19.20.00	41.81.10.10.00	41.81.10.20.00
41.81.24.20.00	41.81.25.10.00	41.81.25.20.00	41.81.26.10.00	41.81.26.20.00	41.81.29.10.00	41.81.29.20.00	41.81.20.10.00	41.81.20.20.00
41.81.34.20.00	41.81.35.10.00	41.81.35.20.00	41.81.36.10.00	41.81.36.20.00	41.81.39.10.00	41.81.39.20.00	41.81.30.10.00	41.81.30.20.00
41.84.14.20.00	41.84.15.10.00	41.84.15.20.00	41.84.16.10.00	41.84.16.20.00	41.84.19.10.00	41.84.19.20.00	41.84.10.10.00	41.84.10.20.00
41.84.24.20.00	41.84.25.10.00	41.84.25.20.00	41.84.26.10.00	41.84.26.20.00	41.84.29.10.00	41.84.29.20.00	41.84.20.10.00	41.84.20.20.00
41.84.34.20.00	41.84.35.10.00	41.84.35.20.00	41.84.36.10.00	41.84.36.20.00	41.84.39.10.00	41.84.39.20.00	41.84.30.10.00	41.84.30.20.00
41.91.14.20.00	41.91.15.10.00	41.91.15.20.00	41.91.16.10.00	41.91.16.20.00	41.91.19.10.00	41.91.19.20.00	41.91.10.10.00	41.91.10.20.00
41.91.24.20.00	41.91.25.10.00	41.91.25.20.00	41.91.26.10.00	41.91.26.20.00	41.91.29.10.00	41.91.29.20.00	41.91.20.10.00	41.91.20.20.00
41.91.34.20.00	41.91.35.10.00	41.91.35.20.00	41.91.36.10.00	41.91.36.20.00	41.91.39.10.00	41.91.39.20.00	41.91.30.10.00	41.91.30.20.00
41.94.14.20.00	41.94.15.10.00	41.94.15.20.00	41.94.16.10.00	41.94.16.20.00	41.94.19.10.00	41.94.19.20.00	41.94.10.10.00	41.94.10.20.00
41.94.24.20.00	41.94.25.10.00	41.94.25.20.00	41.94.26.10.00	41.94.26.20.00	41.94.29.10.00	41.94.29.20.00	41.94.20.10.00	41.94.20.20.00
41.94.34.20.00	41.94.35.10.00	41.94.35.20.00	41.94.36.10.00	41.94.36.20.00	41.94.39.10.00	41.94.39.20.00	41.94.30.10.00	41.94.30.20.00
41.82.14.20.00	41.82.15.10.00	41.82.15.20.00	41.82.16.10.00	41.82.16.20.00	41.82.19.10.00	41.82.19.20.00	41.82.10.10.00	41.82.10.20.00
41.82.24.20.00	41.82.25.10.00	41.82.25.20.00	41.82.26.10.00	41.82.26.20.00	41.82.29.10.00	41.82.29.20.00	41.82.20.10.00	41.82.20.20.00
41.82.34.20.00	41.82.35.10.00	41.82.35.20.00	41.82.36.10.00	41.82.36.20.00	41.82.39.10.00	41.82.39.20.00	41.82.30.10.00	41.82.30.20.00
41.85.14.20.00	41.85.15.10.00	41.85.15.20.00	41.85.16.10.00	41.85.16.20.00	41.85.19.10.00	41.85.19.20.00	41.85.10.10.00	41.85.10.20.00
41.85.24.20.00	41.85.25.10.00	41.85.25.20.00	41.85.26.10.00	41.85.26.20.00	41.85.29.10.00	41.85.29.20.00	41.85.20.10.00	41.85.20.20.00
41.85.34.20.00	41.85.35.10.00	41.85.35.20.00	41.85.36.10.00	41.85.36.20.00	41.85.39.10.00	41.85.39.20.00	41.85.30.10.00	41.85.30.20.00
41.92.14.20.00	41.92.15.10.00	41.92.15.20.00	41.92.16.10.00	41.92.16.20.00	41.92.19.10.00	41.92.19.20.00	41.92.10.10.00	41.92.10.20.00
41.92.24.20.00	41.92.25.10.00	41.92.25.20.00	41.92.26.10.00	41.92.26.20.00	41.92.29.10.00	41.92.29.20.00	41.92.20.10.00	41.92.20.20.00
41.92.34.20.00	41.92.35.10.00	41.92.35.20.00	41.92.36.10.00	41.92.36.20.00	41.92.39.10.00	41.92.39.20.00	41.92.30.10.00	41.92.30.20.00
41.95.14.20.00	41.95.15.10.00	41.95.15.20.00	41.95.16.10.00	41.95.16.20.00	41.95.19.10.00	41.95.19.20.00	41.95.10.10.00	41.95.10.20.00
41.95.24.20.00	41.95.25.10.00	41.95.25.20.00	41.95.26.10.00	41.95.26.20.00	41.95.29.10.00	41.95.29.20.00	41.95.20.10.00	41.95.20.20.00
41.95.34.20.00	41.95.35.10.00	41.95.35.20.00	41.95.36.10.00	41.95.36.20.00	41.95.39.10.00	41.95.39.20.00	41.95.30.10.00	41.95.30.20.00
41.83.14.20.00	41.83.15.10.00	41.83.15.20.00	41.83.16.10.00	41.83.16.20.00	41.83.19.10.00	41.83.19.20.00	41.83.10.10.00	41.83.10.20.00
41.83.24.20.00	41.83.25.10.00	41.83.25.20.00	41.83.26.10.00	41.83.26.20.00	41.83.29.10.00	41.83.29.20.00	41.83.20.10.00	41.83.20.20.00
41.83.34.20.00	41.83.35.10.00	41.83.35.20.00	41.83.36.10.00	41.83.36.20.00	41.83.39.10.00	41.83.39.20.00	41.83.30.10.00	41.83.30.20.00
41.86.14.20.00	41.86.15.10.00	41.86.15.20.00	41.86.16.10.00	41.86.16.20.00	41.86.19.10.00	41.86.19.20.00	41.86.10.10.00	41.86.10.20.00
41.86.24.20.00	41.86.25.10.00	41.86.25.20.00	41.86.26.10.00	41.86.26.20.00	41.86.29.10.00	41.86.29.20.00	41.86.20.10.00	41.86.20.20.00
41.86.34.20.00	41.86.35.10.00	41.86.35.20.00	41.86.36.10.00	41.86.36.20.00	41.86.39.10.00	41.86.39.20.00	41.86.30.10.00	41.86.30.20.00
41.93.14.20.00	41.93.15.10.00	41.93.15.20.00	41.93.16.10.00	41.93.16.20.00	41.93.19.10.00	41.93.19.20.00	41.93.10.10.00	41.93.10.20.00
41.93.24.20.00	41.93.25.10.00	41.93.25.20.00	41.93.26.10.00	41.93.26.20.00	41.93.29.10.00	41.93.29.20.00	41.93.20.10.00	41.93.20.20.00
41.93.34.20.00	41.93.35.10.00	41.93.35.20.00	41.93.36.10.00	41.93.36.20.00	41.93.39.10.00	41.93.39.20.00	41.93.30.10.00	41.93.30.20.00
41.96.14.20.00	41.96.15.10.00	41.96.15.20.00	41.96.16.10.00	41.96.16.20.00	41.96.19.10.00	41.96.19.20.00	41.96.10.10.00	41.96.10.20.00
41.96.24.20.00	41.96.25.10.00	41.96.25.20.00	41.96.26.10.00	41.96.26.20.00	41.96.29.10.00	41.96.29.20.00	41.96.20.10.00	41.96.20.20.00
41.96.34.20.00	41.96.35.10.00	41.96.35.20.00	41.96.36.10.00	41.96.36.20.00	41.96.39.10.00	41.96.39.20.00	41.96.30.10.00	41.96.30.20.00

Nomenclature - Non-Illuminated Mushroom Head Pushbutton

41 Series Switches & Indicators

Operation Type

Shape

Contact

Voltage

Lamp type

Protection

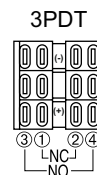
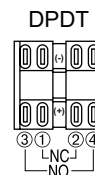
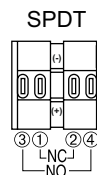
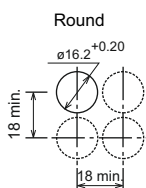
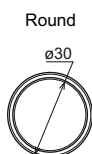
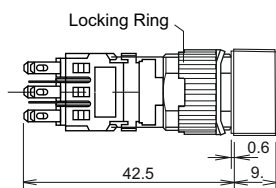
Color

Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	
0	Black	

Illuminated Mushroom Head Pushbutton - Round

Appearance	Operation	Lamp	Voltage	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 Round Illuminated	Momentary	LED	6V	1NO-1NC	41.84.12.11.06	41.84.12.21.06	41.84.13.11.06	41.84.13.21.06	
				2NO-2NC	41.84.22.11.06	41.84.22.21.06	41.84.23.11.06	41.84.23.21.06	
				3NO-3NC	41.84.32.11.06	41.84.32.21.06	41.84.33.11.06	41.84.33.21.06	
			12V	1NO-1NC	41.84.12.11.12	41.84.12.21.12	41.84.13.11.12	41.84.13.21.12	
				2NO-2NC	41.84.22.11.12	41.84.22.21.12	41.84.23.11.12	41.84.23.21.12	
				3NO-3NC	41.84.32.11.12	41.84.32.21.12	41.84.33.11.12	41.84.33.21.12	
			24V	1NO-1NC	41.84.12.11.24	41.84.12.21.24	41.84.13.11.24	41.84.13.21.24	
				2NO-2NC	41.84.22.11.24	41.84.22.21.24	41.84.23.11.24	41.84.23.21.24	
				3NO-3NC	41.84.32.11.24	41.84.32.21.24	41.84.33.11.24	41.84.33.21.24	
		Filament	6V	1NO-1NC	41.84.12.12.06	41.84.12.22.06	41.84.13.12.06	41.84.13.22.06	
				2NO-2NC	41.84.22.12.06	41.84.22.22.06	41.84.23.12.06	41.84.23.22.06	
				3NO-3NC	41.84.32.12.06	41.84.32.22.06	41.84.33.12.06	41.84.33.22.06	
			12V	1NO-1NC	41.84.12.12.12	41.84.12.22.12	41.84.13.12.12	41.84.13.22.12	
				2NO-2NC	41.84.22.12.12	41.84.22.22.12	41.84.23.12.12	41.84.23.22.12	
				3NO-3NC	41.84.32.12.12	41.84.32.22.12	41.84.33.12.12	41.84.33.22.12	
			24V	1NO-1NC	41.84.12.12.24	41.84.12.22.24	41.84.13.12.24	41.84.13.22.24	
				2NO-2NC	41.84.22.12.24	41.84.22.22.24	41.84.23.12.24	41.84.23.22.24	
				3NO-3NC	41.84.32.12.24	41.84.32.22.24	41.84.33.12.24	41.84.33.22.24	
 Round Illuminated	Maintained	LED	6V	1NO-1NC	41.94.12.11.06	41.94.12.21.06	41.94.13.11.06	41.94.13.21.06	
				2NO-2NC	41.94.22.11.06	41.94.22.21.06	41.94.23.11.06	41.94.23.21.06	
				3NO-3NC	41.94.32.11.06	41.94.32.21.06	41.94.33.11.06	41.94.33.21.06	
			12V	1NO-1NC	41.94.12.11.12	41.94.12.21.12	41.94.13.11.12	41.94.13.21.12	
				2NO-2NC	41.94.22.11.12	41.94.22.21.12	41.94.23.11.12	41.94.23.21.12	
				3NO-3NC	41.94.32.11.12	41.94.32.21.12	41.94.33.11.12	41.94.33.21.12	
			24V	1NO-1NC	41.94.12.11.24	41.94.12.21.24	41.94.13.11.24	41.94.13.21.24	
				2NO-2NC	41.94.22.11.24	41.94.22.21.24	41.94.23.11.24	41.94.23.21.24	
				3NO-3NC	41.94.32.11.24	41.94.32.21.24	41.94.33.11.24	41.94.33.21.24	
		Filament	6V	1NO-1NC	41.94.12.12.06	41.94.12.22.06	41.94.13.12.06	41.94.13.22.06	
				2NO-2NC	41.94.22.12.06	41.94.22.22.06	41.94.23.12.06	41.94.23.22.06	
				3NO-3NC	41.94.32.12.06	41.94.32.22.06	41.94.33.12.06	41.94.33.22.06	
			12V	1NO-1NC	41.94.12.12.12	41.94.12.22.12	41.94.13.12.12	41.94.13.22.12	
				2NO-2NC	41.94.22.12.12	41.94.22.22.12	41.94.23.12.12	41.94.23.22.12	
				3NO-3NC	41.94.32.12.12	41.94.32.22.12	41.94.33.12.12	41.94.33.22.12	
			24V	1NO-1NC	41.94.12.12.24	41.94.12.22.24	41.94.13.12.24	41.94.13.22.24	
				2NO-2NC	41.94.22.12.24	41.94.22.22.24	41.94.23.12.24	41.94.23.22.24	
				3NO-3NC	41.94.32.12.24	41.94.32.22.24	41.94.33.12.24	41.94.33.22.24	

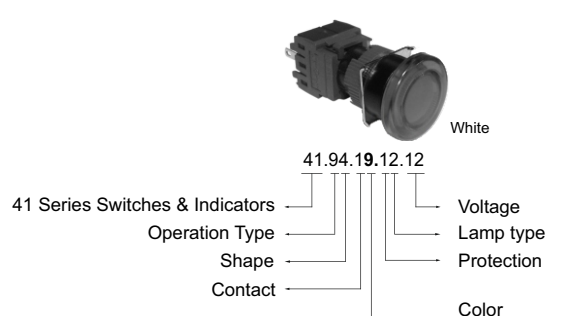
Dimensions - Illuminated Mushroom Head Pushbutton



Illuminated Mushroom Head Pushbutton - Round

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.84.14.11.06	41.84.14.21.06	41.84.15.11.06	41.84.15.21.06	41.84.16.11.06	41.84.16.21.06	41.84.19.11.06	41.84.19.21.06
	41.84.24.11.06	41.84.24.21.06	41.84.25.11.06	41.84.25.21.06	41.84.26.11.06	41.84.26.21.06	41.84.29.11.06	41.84.29.21.06
	41.84.34.11.06	41.84.34.21.06	41.84.35.11.06	41.84.35.21.06	41.84.36.11.06	41.84.36.21.06	41.84.39.11.06	41.84.39.21.06
	41.84.14.11.12	41.84.14.21.12	41.84.15.11.12	41.84.15.21.12	41.84.16.11.12	41.84.16.21.12	41.84.19.11.12	41.84.19.21.12
	41.84.24.11.12	41.84.24.21.12	41.84.25.11.12	41.84.25.21.12	41.84.26.11.12	41.84.26.21.12	41.84.29.11.12	41.84.29.21.12
	41.84.34.11.12	41.84.34.21.12	41.84.35.11.12	41.84.35.21.12	41.84.36.11.12	41.84.36.21.12	41.84.39.11.12	41.84.39.21.12
	41.84.14.11.24	41.84.14.21.24	41.84.15.11.24	41.84.15.21.24	41.84.16.11.24	41.84.16.21.24	41.84.19.11.24	41.84.19.21.24
	41.84.24.11.24	41.84.24.21.24	41.84.25.11.24	41.84.25.21.24	41.84.26.11.24	41.84.26.21.24	41.84.29.11.24	41.84.29.21.24
	41.84.34.11.24	41.84.34.21.24	41.84.35.11.24	41.84.35.21.24	41.84.36.11.24	41.84.36.21.24	41.84.39.11.24	41.84.39.21.24
	41.84.14.12.06	41.84.14.22.06	41.84.15.12.06	41.84.15.22.06	41.84.16.12.06	41.84.16.22.06	41.84.19.12.06	41.84.19.22.06
	41.84.24.12.06	41.84.24.22.06	41.84.25.12.06	41.84.25.22.06	41.84.26.12.06	41.84.26.22.06	41.84.29.12.06	41.84.29.22.06
	41.84.34.12.06	41.84.34.22.06	41.84.35.12.06	41.84.35.22.06	41.84.36.12.06	41.84.36.22.06	41.84.39.12.06	41.84.39.22.06
	41.84.14.12.12	41.84.14.22.12	41.84.15.12.12	41.84.15.22.12	41.84.16.12.12	41.84.16.22.12	41.84.19.12.12	41.84.19.22.12
	41.84.24.12.12	41.84.24.22.12	41.84.25.12.12	41.84.25.22.12	41.84.26.12.12	41.84.26.22.12	41.84.29.12.12	41.84.29.22.12
	41.84.34.12.12	41.84.34.22.12	41.84.35.12.12	41.84.35.22.12	41.84.36.12.12	41.84.36.22.12	41.84.39.12.12	41.84.39.22.12
	41.84.14.12.24	41.84.14.22.24	41.84.15.12.24	41.84.15.22.24	41.84.16.12.24	41.84.16.22.24	41.84.19.12.24	41.84.19.22.24
	41.84.24.12.24	41.84.24.22.24	41.84.25.12.24	41.84.25.22.24	41.84.26.12.24	41.84.26.22.24	41.84.29.12.24	41.84.29.22.24
	41.84.34.12.24	41.84.34.22.24	41.84.35.12.24	41.84.35.22.24	41.84.36.12.24	41.84.36.22.24	41.84.39.12.24	41.84.39.22.24
	41.94.14.11.06	41.94.14.21.06	41.94.15.11.06	41.94.15.21.06	41.94.16.11.06	41.94.16.21.06	41.94.19.11.06	41.94.19.21.06
	41.94.24.11.06	41.94.24.21.06	41.94.25.11.06	41.94.25.21.06	41.94.26.11.06	41.94.26.21.06	41.94.29.11.06	41.94.29.21.06
	41.94.34.11.06	41.94.34.21.06	41.94.35.11.06	41.94.35.21.06	41.94.36.11.06	41.94.36.21.06	41.94.39.11.06	41.94.39.21.06
	41.94.14.11.12	41.94.14.21.12	41.94.15.11.12	41.94.15.21.12	41.94.16.11.12	41.94.16.21.12	41.94.19.11.12	41.94.19.21.12
	41.94.24.11.12	41.94.24.21.12	41.94.25.11.12	41.94.25.21.12	41.94.26.11.12	41.94.26.21.12	41.94.29.11.12	41.94.29.21.12
	41.94.34.11.12	41.94.34.21.12	41.94.35.11.12	41.94.35.21.12	41.94.36.11.12	41.94.36.21.12	41.94.39.11.12	41.94.39.21.12
	41.94.14.11.24	41.94.14.21.24	41.94.15.11.24	41.94.15.21.24	41.94.16.11.24	41.94.16.21.24	41.94.19.11.24	41.94.19.21.24
	41.94.24.11.24	41.94.24.21.24	41.94.25.11.24	41.94.25.21.24	41.94.26.11.24	41.94.26.21.24	41.94.29.11.24	41.94.29.21.24
	41.94.34.11.24	41.94.34.21.24	41.94.35.11.24	41.94.35.21.24	41.94.36.11.24	41.94.36.21.24	41.94.39.11.24	41.94.39.21.24
	41.94.14.12.06	41.94.14.22.06	41.94.15.12.06	41.94.15.22.06	41.94.16.12.06	41.94.16.22.06	41.94.19.12.06	41.94.19.22.06
	41.94.24.12.06	41.94.24.22.06	41.94.25.12.06	41.94.25.22.06	41.94.26.12.06	41.94.26.22.06	41.94.29.12.06	41.94.29.22.06
	41.94.34.12.06	41.94.34.22.06	41.94.35.12.06	41.94.35.22.06	41.94.36.12.06	41.94.36.22.06	41.94.39.12.06	41.94.39.22.06
	41.94.14.12.12	41.94.14.22.12	41.94.15.12.12	41.94.15.22.12	41.94.16.12.12	41.94.16.22.12	41.94.19.12.12	41.94.19.22.12
	41.94.24.12.12	41.94.24.22.12	41.94.25.12.12	41.94.25.22.12	41.94.26.12.12	41.94.26.22.12	41.94.29.12.12	41.94.29.22.12
	41.94.34.12.12	41.94.34.22.12	41.94.35.12.12	41.94.35.22.12	41.94.36.12.12	41.94.36.22.12	41.94.39.12.12	41.94.39.22.12
	41.94.14.12.24	41.94.14.22.24	41.94.15.12.24	41.94.15.22.24	41.94.16.12.24	41.94.16.22.24	41.94.19.12.24	41.94.19.22.24
	41.94.24.12.24	41.94.24.22.24	41.94.25.12.24	41.94.25.22.24	41.94.26.12.24	41.94.26.22.24	41.94.29.12.24	41.94.29.22.24
	41.94.34.12.24	41.94.34.22.24	41.94.35.12.24	41.94.35.22.24	41.94.36.12.24	41.94.36.22.24	41.94.39.12.24	41.94.39.22.24

Nomenclature - Illuminated Mushroom Head Pushbutton

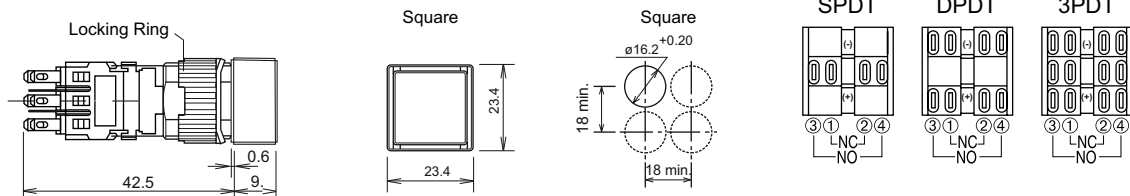


Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Mushroom Head Pushbutton - Square

Appearance	Operation	Lamp	Voltage	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 Square Illuminated	Momentary	LED	6V	1NO-1NC	41.85.12.11.06	41.85.12.21.06	41.85.13.11.06	41.85.13.21.06	
				2NO-2NC	41.85.22.11.06	41.85.22.21.06	41.85.23.11.06	41.85.23.21.06	
				3NO-3NC	41.85.32.11.06	41.85.32.21.06	41.85.33.11.06	41.85.33.21.06	
			12V	1NO-1NC	41.85.12.11.12	41.85.12.21.12	41.85.13.11.12	41.85.13.21.12	
				2NO-2NC	41.85.22.11.12	41.85.22.21.12	41.85.23.11.12	41.85.23.21.12	
				3NO-3NC	41.85.32.11.12	41.85.32.21.12	41.85.33.11.12	41.85.33.21.12	
			24V	1NO-1NC	41.85.12.11.24	41.85.12.21.24	41.85.13.11.24	41.85.13.21.24	
				2NO-2NC	41.85.22.11.24	41.85.22.21.24	41.85.23.11.24	41.85.23.21.24	
				3NO-3NC	41.85.32.11.24	41.85.32.21.24	41.85.33.11.24	41.85.33.21.24	
		Filament	6V	1NO-1NC	41.85.12.12.06	41.85.12.22.06	41.85.13.12.06	41.85.13.22.06	
				2NO-2NC	41.85.22.12.06	41.85.22.22.06	41.85.23.12.06	41.85.23.22.06	
				3NO-3NC	41.85.32.12.06	41.85.32.22.06	41.85.33.12.06	41.85.33.22.06	
			12V	1NO-1NC	41.85.12.12.12	41.85.12.22.12	41.85.13.12.12	41.85.13.22.12	
				2NO-2NC	41.85.22.12.12	41.85.22.22.12	41.85.23.12.12	41.85.23.22.12	
				3NO-3NC	41.85.32.12.12	41.85.32.22.12	41.85.33.12.12	41.85.33.22.12	
			24V	1NO-1NC	41.85.12.12.24	41.85.12.22.24	41.85.13.12.24	41.85.13.22.24	
				2NO-2NC	41.85.22.12.24	41.85.22.22.24	41.85.23.12.24	41.85.23.22.24	
				3NO-3NC	41.85.32.12.24	41.85.32.22.24	41.85.33.12.24	41.85.33.22.24	
 Square Illuminated	Maintained	LED	6V	1NO-1NC	41.95.12.11.06	41.95.12.21.06	41.95.13.11.06	41.95.13.21.06	
				2NO-2NC	41.95.22.11.06	41.95.22.21.06	41.95.23.11.06	41.95.23.21.06	
				3NO-3NC	41.95.32.11.06	41.95.32.21.06	41.95.33.11.06	41.95.33.21.06	
			12V	1NO-1NC	41.95.12.11.12	41.95.12.21.12	41.95.13.11.12	41.95.13.21.12	
				2NO-2NC	41.95.22.11.12	41.95.22.21.12	41.95.23.11.12	41.95.23.21.12	
				3NO-3NC	41.95.32.11.12	41.95.32.21.12	41.95.33.11.12	41.95.33.21.12	
			24V	1NO-1NC	41.95.12.11.24	41.95.12.21.24	41.95.13.11.24	41.95.13.21.24	
				2NO-2NC	41.95.22.11.24	41.95.22.21.24	41.95.23.11.24	41.95.23.21.24	
				3NO-3NC	41.95.32.11.24	41.95.32.21.24	41.95.33.11.24	41.95.33.21.24	
		Filament	6V	1NO-1NC	41.95.12.12.06	41.95.12.22.06	41.95.13.12.06	41.95.13.22.06	
				2NO-2NC	41.95.22.12.06	41.95.22.22.06	41.95.23.12.06	41.95.23.22.06	
				3NO-3NC	41.95.32.12.06	41.95.32.22.06	41.95.33.12.06	41.95.33.22.06	
			12V	1NO-1NC	41.95.12.12.12	41.95.12.22.12	41.95.13.12.12	41.95.13.22.12	
				2NO-2NC	41.95.22.12.12	41.95.22.22.12	41.95.23.12.12	41.95.23.22.12	
				3NO-3NC	41.95.32.12.12	41.95.32.22.12	41.95.33.12.12	41.95.33.22.12	
			24V	1NO-1NC	41.95.12.12.24	41.95.12.22.24	41.95.13.12.24	41.95.13.22.24	
				2NO-2NC	41.95.22.12.24	41.95.22.22.24	41.95.23.12.24	41.95.23.22.24	
				3NO-3NC	41.95.32.12.24	41.95.32.22.24	41.95.33.12.24	41.95.33.22.24	

Dimensions - Illuminated Mushroom Head Pushbutton

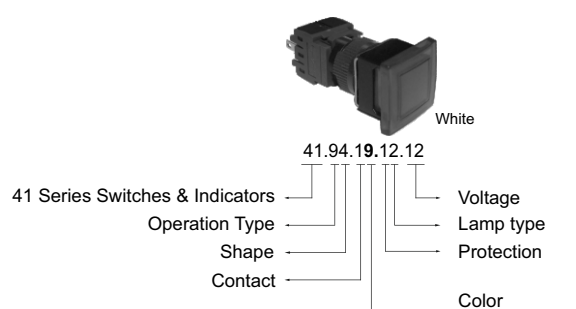


Refer to next page for more color selection.

Illuminated Mushroom Head Pushbutton - Square

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.85.14.11.06	41.85.14.21.06	41.85.15.11.06	41.85.15.21.06	41.85.16.11.06	41.85.16.21.06	41.85.19.11.06	41.85.19.21.06
	41.85.24.11.06	41.85.24.21.06	41.85.25.11.06	41.85.25.21.06	41.85.26.11.06	41.85.26.21.06	41.85.29.11.06	41.85.29.21.06
	41.85.34.11.06	41.85.34.21.06	41.85.35.11.06	41.85.35.21.06	41.85.36.11.06	41.85.36.21.06	41.85.39.11.06	41.85.39.21.06
	41.85.14.11.12	41.85.14.21.12	41.85.15.11.12	41.85.15.21.12	41.85.16.11.12	41.85.16.21.12	41.85.19.11.12	41.85.19.21.12
	41.85.24.11.12	41.85.24.21.12	41.85.25.11.12	41.85.25.21.12	41.85.26.11.12	41.85.26.21.12	41.85.29.11.12	41.85.29.21.12
	41.85.34.11.12	41.85.34.21.12	41.85.35.11.12	41.85.35.21.12	41.85.36.11.12	41.85.36.21.12	41.85.39.11.12	41.85.39.21.12
	41.85.14.11.24	41.85.14.21.24	41.85.15.11.24	41.85.15.21.24	41.85.16.11.24	41.85.16.21.24	41.85.19.11.24	41.85.19.21.24
	41.85.24.11.24	41.85.24.21.24	41.85.25.11.24	41.85.25.21.24	41.85.26.11.24	41.85.26.21.24	41.85.29.11.24	41.85.29.21.24
	41.85.34.11.24	41.85.34.21.24	41.85.35.11.24	41.85.35.21.24	41.85.36.11.24	41.85.36.21.24	41.85.39.11.24	41.85.39.21.24
	41.85.14.12.06	41.85.14.22.06	41.85.15.12.06	41.85.15.22.06	41.85.16.12.06	41.85.16.22.06	41.85.19.12.06	41.85.19.22.06
	41.85.24.12.06	41.85.24.22.06	41.85.25.12.06	41.85.25.22.06	41.85.26.12.06	41.85.26.22.06	41.85.29.12.06	41.85.29.22.06
	41.85.34.12.06	41.85.34.22.06	41.85.35.12.06	41.85.35.22.06	41.85.36.12.06	41.85.36.22.06	41.85.39.12.06	41.85.39.22.06
	41.85.14.12.12	41.85.14.22.12	41.85.15.12.12	41.85.15.22.12	41.85.16.12.12	41.85.16.22.12	41.85.19.12.12	41.85.19.22.12
	41.85.24.12.12	41.85.24.22.12	41.85.25.12.12	41.85.25.22.12	41.85.26.12.12	41.85.26.22.12	41.85.29.12.12	41.85.29.22.12
	41.85.34.12.12	41.85.34.22.12	41.85.35.12.12	41.85.35.22.12	41.85.36.12.12	41.85.36.22.12	41.85.39.12.12	41.85.39.22.12
	41.85.14.12.24	41.85.14.22.24	41.85.15.12.24	41.85.15.22.24	41.85.16.12.24	41.85.16.22.24	41.85.19.12.24	41.85.19.22.24
	41.85.24.12.24	41.85.24.22.24	41.85.25.12.24	41.85.25.22.24	41.85.26.12.24	41.85.26.22.24	41.85.29.12.24	41.85.29.22.24
	41.85.34.12.24	41.85.34.22.24	41.85.35.12.24	41.85.35.22.24	41.85.36.12.24	41.85.36.22.24	41.85.39.12.24	41.85.39.22.24
	41.95.14.11.06	41.95.14.21.06	41.95.15.11.06	41.95.15.21.06	41.95.16.11.06	41.95.16.21.06	41.95.19.11.06	41.95.19.21.06
	41.95.24.11.06	41.95.24.21.06	41.95.25.11.06	41.95.25.21.06	41.95.26.11.06	41.95.26.21.06	41.95.29.11.06	41.95.29.21.06
	41.95.34.11.06	41.95.34.21.06	41.95.35.11.06	41.95.35.21.06	41.95.36.11.06	41.95.36.21.06	41.95.39.11.06	41.95.39.21.06
	41.95.14.11.12	41.95.14.21.12	41.95.15.11.12	41.95.15.21.12	41.95.16.11.12	41.95.16.21.12	41.95.19.11.12	41.95.19.21.12
	41.95.24.11.12	41.95.24.21.12	41.95.25.11.12	41.95.25.21.12	41.95.26.11.12	41.95.26.21.12	41.95.29.11.12	41.95.29.21.12
	41.95.34.11.12	41.95.34.21.12	41.95.35.11.12	41.95.35.21.12	41.95.36.11.12	41.95.36.21.12	41.95.39.11.12	41.95.39.21.12
	41.95.14.11.24	41.95.14.21.24	41.95.15.11.24	41.95.15.21.24	41.95.16.11.24	41.95.16.21.24	41.95.19.11.24	41.95.19.21.24
	41.95.24.11.24	41.95.24.21.24	41.95.25.11.24	41.95.25.21.24	41.95.26.11.24	41.95.26.21.24	41.95.29.11.24	41.95.29.21.24
	41.95.34.11.24	41.95.34.21.24	41.95.35.11.24	41.95.35.21.24	41.95.36.11.24	41.95.36.21.24	41.95.39.11.24	41.95.39.21.24
	41.95.14.12.06	41.95.14.22.06	41.95.15.12.06	41.95.15.22.06	41.95.16.12.06	41.95.16.22.06	41.95.19.12.06	41.95.19.22.06
	41.95.24.12.06	41.95.24.22.06	41.95.25.12.06	41.95.25.22.06	41.95.26.12.06	41.95.26.22.06	41.95.29.12.06	41.95.29.22.06
	41.95.34.12.06	41.95.34.22.06	41.95.35.12.06	41.95.35.22.06	41.95.36.12.06	41.95.36.22.06	41.95.39.12.06	41.95.39.22.06
	41.95.14.12.12	41.95.14.22.12	41.95.15.12.12	41.95.15.22.12	41.95.16.12.12	41.95.16.22.12	41.95.19.12.12	41.95.19.22.12
	41.95.24.12.12	41.95.24.22.12	41.95.25.12.12	41.95.25.22.12	41.95.26.12.12	41.95.26.22.12	41.95.29.12.12	41.95.29.22.12
	41.95.34.12.12	41.95.34.22.12	41.95.35.12.12	41.95.35.22.12	41.95.36.12.12	41.95.36.22.12	41.95.39.12.12	41.95.39.22.12
	41.95.14.12.24	41.95.14.22.24	41.95.15.12.24	41.95.15.22.24	41.95.16.12.24	41.95.16.22.24	41.95.19.12.24	41.95.19.22.24
	41.95.24.12.24	41.95.24.22.24	41.95.25.12.24	41.95.25.22.24	41.95.26.12.24	41.95.26.22.24	41.95.29.12.24	41.95.29.22.24
	41.95.34.12.24	41.95.34.22.24	41.95.35.12.24	41.95.35.22.24	41.95.36.12.24	41.95.36.22.24	41.95.39.12.24	41.95.39.22.24

Nomenclature - Illuminated Mushroom Head Pushbutton

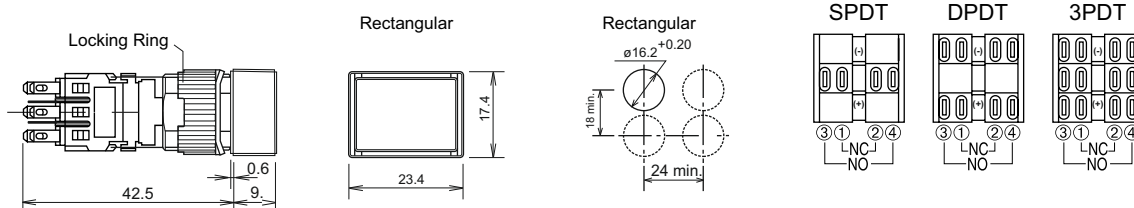


Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Illuminated Mushroom Head Pushbutton - Rectangular

Appearance	Operation	Lamp	Voltage	Contact	Red		Amber		
					IP40	IP65	IP40	IP65	
 Rectangle Illuminated	Momentary	LED	6V	1NO-1NC	41.86.12.11.06	41.86.12.21.06	41.86.13.11.06	41.86.13.21.06	
				2NO-2NC	41.86.22.11.06	41.86.22.21.06	41.86.23.11.06	41.86.23.21.06	
				3NO-3NC	41.86.32.11.06	41.86.32.21.06	41.86.33.11.06	41.86.33.21.06	
			12V	1NO-1NC	41.86.12.11.12	41.86.12.21.12	41.86.13.11.12	41.86.13.21.12	
				2NO-2NC	41.86.22.11.12	41.86.22.21.12	41.86.23.11.12	41.86.23.21.12	
				3NO-3NC	41.86.32.11.12	41.86.32.21.12	41.86.33.11.12	41.86.33.21.12	
			24V	1NO-1NC	41.86.12.11.24	41.86.12.21.24	41.86.13.11.24	41.86.13.21.24	
				2NO-2NC	41.86.22.11.24	41.86.22.21.24	41.86.23.11.24	41.86.23.21.24	
				3NO-3NC	41.86.32.11.24	41.86.32.21.24	41.86.33.11.24	41.86.33.21.24	
		Filament	6V	1NO-1NC	41.86.12.12.06	41.86.12.22.06	41.86.13.12.06	41.86.13.22.06	
				2NO-2NC	41.86.22.12.06	41.86.22.22.06	41.86.23.12.06	41.86.23.22.06	
				3NO-3NC	41.86.32.12.06	41.86.32.22.06	41.86.33.12.06	41.86.33.22.06	
			12V	1NO-1NC	41.86.12.12.12	41.86.12.22.12	41.86.13.12.12	41.86.13.22.12	
				2NO-2NC	41.86.22.12.12	41.86.22.22.12	41.86.23.12.12	41.86.23.22.12	
				3NO-3NC	41.86.32.12.12	41.86.32.22.12	41.86.33.12.12	41.86.33.22.12	
			24V	1NO-1NC	41.86.12.12.24	41.86.12.22.24	41.86.13.12.24	41.86.13.22.24	
				2NO-2NC	41.86.22.12.24	41.86.22.22.24	41.86.23.12.24	41.86.23.22.24	
				3NO-3NC	41.86.32.12.24	41.86.32.22.24	41.86.33.12.24	41.86.33.22.24	
 Rectangle Illuminated	Maintained	LED	6V	1NO-1NC	41.96.12.11.06	41.96.12.21.06	41.96.13.11.06	41.96.13.21.06	
				2NO-2NC	41.96.22.11.06	41.96.22.21.06	41.96.23.11.06	41.96.23.21.06	
				3NO-3NC	41.96.32.11.06	41.96.32.21.06	41.96.33.11.06	41.96.33.21.06	
			12V	1NO-1NC	41.96.12.11.12	41.96.12.21.12	41.96.13.11.12	41.96.13.21.12	
				2NO-2NC	41.96.22.11.12	41.96.22.21.12	41.96.23.11.12	41.96.23.21.12	
				3NO-3NC	41.96.32.11.12	41.96.32.21.12	41.96.33.11.12	41.96.33.21.12	
			24V	1NO-1NC	41.96.12.11.24	41.96.12.21.24	41.96.13.11.24	41.96.13.21.24	
				2NO-2NC	41.96.22.11.24	41.96.22.21.24	41.96.23.11.24	41.96.23.21.24	
				3NO-3NC	41.96.32.11.24	41.96.32.21.24	41.96.33.11.24	41.96.33.21.24	
		Filament	6V	1NO-1NC	41.96.12.12.06	41.96.12.22.06	41.96.13.12.06	41.96.13.22.06	
				2NO-2NC	41.96.22.12.06	41.96.22.22.06	41.96.23.12.06	41.96.23.22.06	
				3NO-3NC	41.96.32.12.06	41.96.32.22.06	41.96.33.12.06	41.96.33.22.06	
			12V	1NO-1NC	41.96.12.12.12	41.96.12.22.12	41.96.13.12.12	41.96.13.22.12	
				2NO-2NC	41.96.22.12.12	41.96.22.22.12	41.96.23.12.12	41.96.23.22.12	
				3NO-3NC	41.96.32.12.12	41.96.32.22.12	41.96.33.12.12	41.96.33.22.12	
			24V	1NO-1NC	41.96.12.12.24	41.96.12.22.24	41.96.13.12.24	41.96.13.22.24	
				2NO-2NC	41.96.22.12.24	41.96.22.22.24	41.96.23.12.24	41.96.23.22.24	
				3NO-3NC	41.96.32.12.24	41.96.32.22.24	41.96.33.12.24	41.96.33.22.24	

Dimensions - Illuminated Mushroom Head Pushbutton

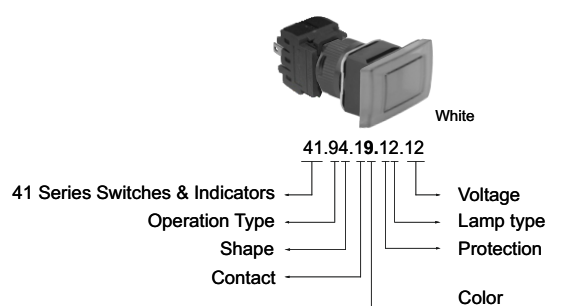


Refer to next page for more color selection.

Illuminated Mushroom Head Pushbutton - Rectangular

	Yellow 		Green 		Blue 		White 	
	IP40	IP65	IP40	IP65	IP40	IP65	IP40	IP65
	41.86.14.11.06	41.86.14.21.06	41.86.15.11.06	41.86.15.21.06	41.86.16.11.06	41.86.16.21.06	41.86.19.11.06	41.86.19.21.06
	41.86.24.11.06	41.86.24.21.06	41.86.25.11.06	41.86.25.21.06	41.86.26.11.06	41.86.26.21.06	41.86.29.11.06	41.86.29.21.06
	41.86.34.11.06	41.86.34.21.06	41.86.35.11.06	41.86.35.21.06	41.86.36.11.06	41.86.36.21.06	41.86.39.11.06	41.86.39.21.06
	41.86.14.11.12	41.86.14.21.12	41.86.15.11.12	41.86.15.21.12	41.86.16.11.12	41.86.16.21.12	41.86.19.11.12	41.86.19.21.12
	41.86.24.11.12	41.86.24.21.12	41.86.25.11.12	41.86.25.21.12	41.86.26.11.12	41.86.26.21.12	41.86.29.11.12	41.86.29.21.12
	41.86.34.11.12	41.86.34.21.12	41.86.35.11.12	41.86.35.21.12	41.86.36.11.12	41.86.36.21.12	41.86.39.11.12	41.86.39.21.12
	41.86.14.11.24	41.86.14.21.24	41.86.15.11.24	41.86.15.21.24	41.86.16.11.24	41.86.16.21.24	41.86.19.11.24	41.86.19.21.24
	41.86.24.11.24	41.86.24.21.24	41.86.25.11.24	41.86.25.21.24	41.86.26.11.24	41.86.26.21.24	41.86.29.11.24	41.86.29.21.24
	41.86.34.11.24	41.86.34.21.24	41.86.35.11.24	41.86.35.21.24	41.86.36.11.24	41.86.36.21.24	41.86.39.11.24	41.86.39.21.24
	41.86.14.12.06	41.86.14.22.06	41.86.15.12.06	41.86.15.22.06	41.86.16.12.06	41.86.16.22.06	41.86.19.12.06	41.86.19.22.06
	41.86.24.12.06	41.86.24.22.06	41.86.25.12.06	41.86.25.22.06	41.86.26.12.06	41.86.26.22.06	41.86.29.12.06	41.86.29.22.06
	41.86.34.12.06	41.86.34.22.06	41.86.35.12.06	41.86.35.22.06	41.86.36.12.06	41.86.36.22.06	41.86.39.12.06	41.86.39.22.06
	41.86.14.12.12	41.86.14.22.12	41.86.15.12.12	41.86.15.22.12	41.86.16.12.12	41.86.16.22.12	41.86.19.12.12	41.86.19.22.12
	41.86.24.12.12	41.86.24.22.12	41.86.25.12.12	41.86.25.22.12	41.86.26.12.12	41.86.26.22.12	41.86.29.12.12	41.86.29.22.12
	41.86.34.12.12	41.86.34.22.12	41.86.35.12.12	41.86.35.22.12	41.86.36.12.12	41.86.36.22.12	41.86.39.12.12	41.86.39.22.12
	41.86.14.12.24	41.86.14.22.24	41.86.15.12.24	41.86.15.22.24	41.86.16.12.24	41.86.16.22.24	41.86.19.12.24	41.86.19.22.24
	41.86.24.12.24	41.86.24.22.24	41.86.25.12.24	41.86.25.22.24	41.86.26.12.24	41.86.26.22.24	41.86.29.12.24	41.86.29.22.24
	41.86.34.12.24	41.86.34.22.24	41.86.35.12.24	41.86.35.22.24	41.86.36.12.24	41.86.36.22.24	41.86.39.12.24	41.86.39.22.24
	41.96.14.11.06	41.96.14.21.06	41.96.15.11.06	41.96.15.21.06	41.96.16.11.06	41.96.16.21.06	41.96.19.11.06	41.96.19.21.06
	41.96.24.11.06	41.96.24.21.06	41.96.25.11.06	41.96.25.21.06	41.96.26.11.06	41.96.26.21.06	41.96.29.11.06	41.96.29.21.06
	41.96.34.11.06	41.96.34.21.06	41.96.35.11.06	41.96.35.21.06	41.96.36.11.06	41.96.36.21.06	41.96.39.11.06	41.96.39.21.06
	41.96.14.11.12	41.96.14.21.12	41.96.15.11.12	41.96.15.21.12	41.96.16.11.12	41.96.16.21.12	41.96.19.11.12	41.96.19.21.12
	41.96.24.11.12	41.96.24.21.12	41.96.25.11.12	41.96.25.21.12	41.96.26.11.12	41.96.26.21.12	41.96.29.11.12	41.96.29.21.12
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	41.96.24.12.24	41.96.24.22.24	41.96.25.12.24	41.96.25.22.24	41.96.26.12.24	41.96.26.22.24	41.96.29.12.24	41.96.29.22.24
	41.96.34.12.24	41.96.34.22.24	41.96.35.12.24	41.96.35.22.24	41.96.36.12.24	41.96.36.22.24	41.96.39.12.24	41.96.39.22.24

Nomenclature - Illuminated Mushroom Head Pushbutton



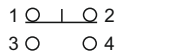
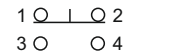
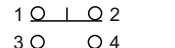
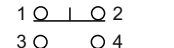
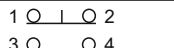
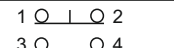
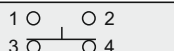
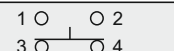
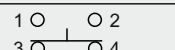
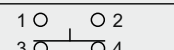
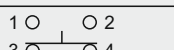
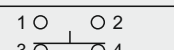
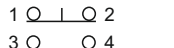
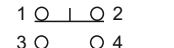
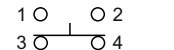
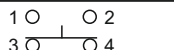
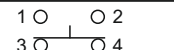
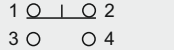
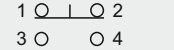
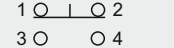
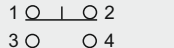
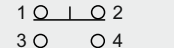
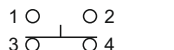
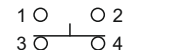
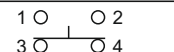
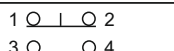
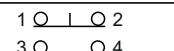
Ordering	Description	Sample
2	Red	
3	Amber	
4	Yellow	
5	Green	
6	Blue	
9	White	

Dimensions

Round	Square	Rectangular
Pushbuttons 	Pushbuttons 	Pushbuttons
Key Selector Switches 	Key Selector Switches 	Key Selector Switches

All dimension are in mm.

Selector Switch Contact Arrangement

Positions		1NO-1NC		2NO-2NC		3NO-3NC	
90° 2 Positions	Left 	U	—	U		U	
		M		M	—	M	
		L	—	L		L	
	Right 	U	—	U		U	
		M		M	—	M	
		L	—	L		L	
45° 3 Positions	Left 	U	—	U		U	
		M	—	M	—	M	
		L	—	L		L	
	Center 	U	—	U		U	
		M	—	M	—	M	
		L	—	L		L	
	Right 	U	—	U		U	
		M	—	M	—	M	
		L	—	L		L	

U: Upper Contact Blocks
M: Middle Contact Blocks
L: Lower Contact Blocks

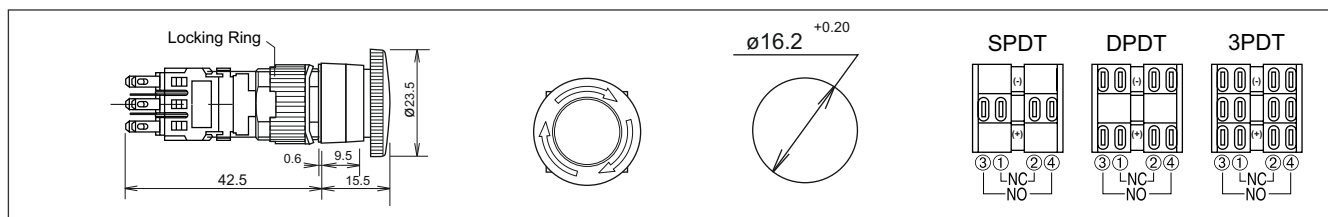
Note:

- Turn off the power to the 41 series control units before starting installation to prevent fire hazard.

Emergency Stop

Appearance	Operation Type	Contact	Color	Model No.	
				IP40	IP65
 Round	Pushlock Turn Reset	1NO-1NC	Red	41.08.12.10	41.08.12.20
	Pushlock Turn Reset	2NO-2NC	Red	41.08.22.10	41.08.22.20
	Pushlock Turn Reset	3NO-3NC	Red	41.08.32.10	41.08.32.20

Dimensions - Emergency Stop



Mounting Space

Round	Square	Rectangular
Pushbutton When mounting near each other	Pushbutton When mounting near Square Pushbutton	Pushbutton When mounting near Rectangular Pushbutton
Key Selector Switch When mounting near each other	Key Selector Switch When mounting near other Key Selector Switches or Pushbuttons	

Safety Precautions

Pushbutton Replacement

Make sure pushbuttons are not locked, In the case of illuminated or Non Illuminated pushbutton switches. This could result in malfunctioning the pushbuttons.

Contact block

Deformation or damage may occur If excessive force is applied when attempting to open the support legs for the contact block holder.

Handling

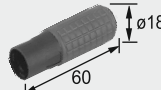
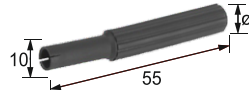
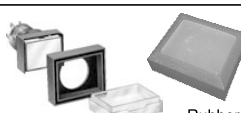
Do not apply torque in excess of 1.0 N.m to operate the selectors switches. Required operating force of switches is less than 0.1 N.m.

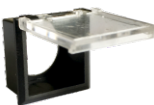
Make sure to operate the pushbuttons by hand. Do not tap on a pushbuttons to turn it Off and On, this may result is malfunctioning and damage.

Operation

Do not use a hitting or bouncing action to operate the button that may result in breakage of the lens.

Accessories

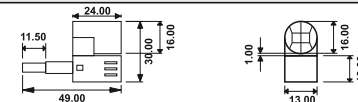
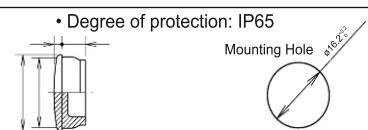
Shape		Material		Type No	Remarks / Dimensions
  Switch Guard	For Round/ Square units (90° open)	 Maintained	Guard (polyarylate) Base (polyacetal)	41.02.12.11	• Used to protect pushbuttons from inadvertent operation. • Degree of protection: IP65
	Rectangular units (90° open)	 Maintained		41.02.13.11	• Used to protect pushbuttons from inadvertent operation.
		 Spring Return		41.02.13.12	• Degree of protection: IP65
	For Round/ Square units (180° open)	 Maintained	Guard (polyarylate) Base (polyacetal)	41.02.02.11	• Used to protect pushbuttons from inadvertent operation.
		 Spring Return		41.02.02.12	• Degree of protection: IP65
	Rectangular units (180° open)	 Maintained		41.02.03.11	• Used to protect pushbuttons from inadvertent operation.
		 Spring Return		41.02.03.12	• Degree of protection: IP65
	 Locking Ring Wrench		Metal (nickel-plated brass)	41.02.01	• Used to tighten the locking ring when installing 40 series control units into a panel. • Tighten the locking ring to a torque of 0.88 N-m maximum
 Lamp Holder Tool		Rubber	41.02.02	• Used to install and remove the LED lamps.	
 Lens Removal Tool		Stainless steel	41.02.03	• Used to install and remove lenses and buttons.	
 Spray cover	For round units	Translucent cover: elastomer Black part: polypropylene	41.02.31	• When mounting the control units with the dust covers installed. • Operating temperature: −10 to +55°C	
	For square units		41.02.32		
	For rectangular units		41.02.33		
 Rubber cover	For round & square units	Translucent cover: elastomer Black part: polypropylene	41.02.41	• When mounting the control units with the dust covers installed. • Operating temperature: −10 to +55°C	
	For rectangular units		41.02.42		
 Terminal cover	—	Translucent nylon (white)	41.02.4	• When wiring the terminals, insert the lead wires into the terminal cover holes before soldering. • Terminal cover is not attached and must be ordered separately.	
 Socket	Solder Terminal	—	41.02.51	• Plugs on the rear of the 40 series control units	
	PC Board Terminal		41.02.52		
 Connector Lug	Crimp Terminal	Brass	41.02.53		

Flush bezels						
Shape			Panel Cut-out	Specification	Type No.	Remarks
 Round ø24mm			ø20.2mm	Metal (aluminum color)	41.03.10	• Degree of protection: IP65
 Round ø24mm			ø20.2mm	Plastic (black)	41.03.11	• Degree of protection: IP65
 Square 24x24mm			□ 20.2mm	Plastic (black)	41.03.21	• Degree of protection: IP65
 Rectangular 24x30mm			□ 20.2x26.2mm	Plastic (black)	41.03.31	• Degree of protection: IP65
	Square (90° open)	 Maintained	□ 20.2mm	Guard (polyarylate) Base Plastic (black)	41.03.22.11	• Degree of protection: IP65
		 Spring Return			41.03.22.12	
	Square (180° open)	 Maintained	□ 20.2mm	Guard (polyarylate) Base Plastic (black)	41.03.23.11	• Degree of protection: IP65
		 Spring Return			41.03.23.12	
	Rectangular (90° open)	 Maintained	□ 20.2x26.2mm	Guard (polyarylate) Base Plastic (black)	41.03.33.11	• Degree of protection: IP65
		 Spring Return			41.03.33.12	
	Rectangular (180° open)	 Maintained	□ 20.2x26.2mm	Guard (polyarylate) Base Plastic (black)	41.03.34.11	• Degree of protection: IP65
		 Spring Return			41.03.34.12	

Lamps					
Operating Voltage	Current Draw		Color	Type No. For LED	Type No. For Filament Lamp
	AC	DC			
 6V DC ±5%	—	8 mA	Red	41.01.66.2	41.01.76.0
			Amber	41.01.66.3	
			Yellow	41.01.66.4	
			Green	41.01.66.5	
			Blue	41.01.66.6	
			White	41.01.66.9	
 12V DC ±10%	9 mA	8 mA	Red	41.01.62.2	41.01.72.0
			Amber	41.01.62.3	
			Yellow	41.01.62.4	
			Green	41.01.62.5	
			Blue	41.01.62.6	
			White	41.01.62.9	
 24V DC ±10%	9 mA	8 mA	Red	41.01.64.2	41.01.74.0
			Amber	41.01.64.3	
			Yellow	41.01.64.4	
			Green	41.01.64.5	
			Blue	41.01.64.6	
			White	41.01.64.9	

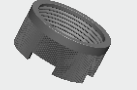
Accessories

Shape	Material	Type No	Remarks / Dimensions
 Mounting Hole Plug	Rubber	Nitril rubber (black)	41.02.6
 Protective Guard	–	Nylon	41.02.7
 Adapter	–	Black part: Nylon-66	41.00.230



ALL DIMENSION IN MILLIMETER (mm)

Accessories

Shape	Specification	Color	Type No	Shape	Specification	Color	Type No
 Lens	Round	Polyarylate	Red 41.01.11.2 Amber 41.01.11.3 Yellow 41.01.11.4 Green 41.01.11.5 Blue 41.01.11.6 White 41.01.11.9	 Lens	Rectangular (installed on square units)	Translucent Color lens Red 41.01.43.12 Amber 41.01.43.13 Yellow 41.01.43.14 Green 41.01.43.15 Blue 41.01.43.16 White 41.01.43.19	
 Lens	Square	Polyarylate	Red 41.01.12.2 Amber 41.01.12.3 Yellow 41.01.12.4 Green 41.01.12.5 Blue 41.01.12.6 White 41.01.12.9			Opaque button Red 41.01.43.22 Amber 41.01.43.23 Yellow 41.01.43.24 Green 41.01.43.25 Blue 41.01.43.26 White 41.01.43.29	
 Lens	Rectangular	Polyarylate	Red 41.01.13.2 Amber 41.01.13.3 Yellow 41.01.13.4 Green 41.01.13.5 Blue 41.01.13.6 White 41.01.13.9	 Large Lens Unit	Round (installed on round units)	Translucent Color lens Red 41.01.41.12 Amber 41.01.41.13 Yellow 41.01.41.14 Green 41.01.41.15 Blue 41.01.41.16 White 41.01.41.19	
 Button	Round	Polyarylate	Red 41.01.21.2 Amber 41.01.21.3 Yellow 41.01.21.4 Green 41.01.21.5 Blue 41.01.21.6 White 41.01.21.9			Opaque button Red 41.01.41.22 Amber 41.01.41.23 Yellow 41.01.41.24 Green 41.01.41.25 Blue 41.01.41.26 White 41.01.41.29	
 Button	Square	Polyarylate	Red 41.01.22.2 Amber 41.01.22.3 Yellow 41.01.22.4 Green 41.01.22.5 Blue 41.01.22.6 White 41.01.22.9	 Large Lens Unit	Square (installed on square units)	Translucent Color lens Red 41.01.42.12 Amber 41.01.42.13 Yellow 41.01.42.14 Green 41.01.42.15 Blue 41.01.42.16 White 41.01.42.19	
 Button	Rectangular	Polyarylate	Red 41.01.23.2 Amber 41.01.23.3 Yellow 41.01.23.4 Green 41.01.23.5 Blue 41.01.23.6 White 41.01.23.9			Opaque button Red 41.01.42.22 Amber 41.01.42.23 Yellow 41.01.42.24 Green 41.01.42.25 Blue 41.01.42.26 White 41.01.42.29	
 Marking Plate	Round	Acrylic	Red 41.01.31.2 Amber 41.01.31.3 Yellow 41.01.31.4 Green 41.01.31.5 Blue 41.01.31.6 White 41.01.31.9	 Locking Ring	Round	Opaque	Black 41.01.50
 Marking Plate	Square	Acrylic	Red 41.01.32.2 Amber 41.01.32.3 Yellow 41.01.32.4 Green 41.01.32.5 Blue 41.01.32.6 White 41.01.32.9	 Anti-rotation Ring	Square	Metal	Silver 41.01.51
 Marking Plate	Rectangular	Acrylic	Red 41.01.33.2 Amber 41.01.33.3 Yellow 41.01.33.4 Green 41.01.33.5 Blue 41.01.33.6 White 41.01.33.9	 Spare key		Brass with nickel plating	Black 41.01.52

Terms And Conditions

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