### 800B 16 mm Push Buttons



World Class Design for Light Industrial and Instrumentation Applications













## Superior Design

The Allen-Bradley® Bulletin 800B 16 mm Push Button line can meet your light industrial and instrumentation application needs with its highly configurable and flexible design. Excellent for applications with limited panel space or a small footprint, this bold and bright line of Push Buttons is a smart choice for you.

#### **Worldwide Solutions**

• Designed to worldwide standards



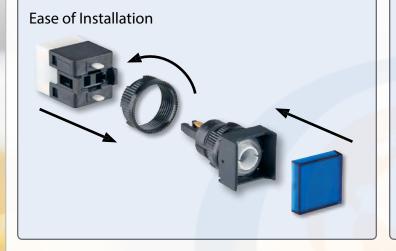






#### **Durable Materials**

- Bulletin 800B operators are made of corrosion-proof plastic to ensure long push button life
- Consistent coloring and illumination make these easy to identify for the life of the operator



#### Ergonomic Design

- Bright, bold, consistent operators are easy to see
- · Contoured button surface for comfort
- Operator diffusers available with custom markings





#### Dependable Sealing



- IP66 and Type 4/13
- Diaphragm seals
  - Linear travel devices
  - Pilot Lights
- V-seals
  - Selector Switches
  - High pressure sealing
- K-seals
  - Emergency Stops
  - Dual wiping action

#### Reliable Low Voltage Switching



- Gold-plated snap action contacts
- Reliability operation in applications below 24V DC, 5 mA down to 5V DC, 1 mA

#### **Enhanced E-Stop Functionality**



- · Anti-tease feature standard
  - Trigger-action design
- EN13850 and EN 60947-5-5 compliant
- Direct Drive mechanism
  - Positive actuation
- Slow make/break



For more information on our complete family of 16 mm and other push button products, please visit: http://ab.rockwellautomation.com/Push-Buttons-and-Signaling-Devices

# Push Button Operators

#### **Momentary Push Button/Pilot Light Operators**



	Extended	Flush
ROUND	800B-EPA	800B-FPA
SQUARE	800B-EPB	800B-FPB
RECTANGLE	800B-EPC	800B-FPC
LARGE SQUARE	800B-EPD	-

#### **Maintained Push Button Operators**



	Extended	Flush
ROUND	800B-EAA	-
SQUARE	800B-EAB	1
RECTANGLE	800B-EAC	-
LARGE SQUARE	800B-EAD	-

#### **2-Position Selector Switch Operators**



V	MAINTAINED	800B-SM2A
B	RETURN FROM RIGHT	800B-SR2A
	KEYED, MAINTAINED	800B-KM2A
P	KEYED, RETURN FROM RIGHT	800B-KR2A

#### **3-Position Selector Switch Operators**



4	MAINTAINED	800B-SM3A
<b>②</b>	RETURN FROM BOTH	800B-SB3A
	KEYED, MAINTAINED	800B-KM3A
	KEYED, RETURN FROM BOTH	800B-KB3A

#### **Emergency Stop Operators**



NON-ILLUMINATED	800B-MT
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