

Push Buttons

Operator Interface



22 mm Monolithic Push Buttons, Pilot Lights, and Selector Switches 800FD

- Single-piece construction with integrated contact block
- Cost-effective design
- Low back-of-panel profile (45.7 mm)
- Designed to meet worldwide standards
- Compatible with 800F accessories and enclosures

800FD monolithic push buttons feature a self-contained design that combines the contact block and operator for ease of ordering, stocking, and installation.



Push Button Operator



Pilot Light Device

Products

- Non-illuminated
 - Momentary push button
 - 2-position push-pull/twist-to-release E-stop
 - 2-position selector switch
 - 3-position selector switch
- Illuminated
 - Pilot light, LED
 - Pilot light, incandescent

Product Selection

Momentary Push Button Operators, Non-Illuminated



Operator Type	Cap Color	Contact Configuration		
		1 N.O.	1 N.C.	1 N.O. & 1 N.C.
		Cat. No.	Cat. No.	Cat. No.
Flush	Black	800FD-F2X10	800FD-F2X01	800FD-F2X11
	Green	800FD-F3X10	800FD-F3X01	800FD-F3X11
	Red	800FD-F4X10	800FD-F4X01	800FD-F4X11

Selector Switch Operators, Non-Illuminated



Operator Type	Contact Configuration	2-Position	3-Position
		Cat. No.	Cat. No.
Maintained	1 N.O.	800FD-SM22X10	–
	1 N.C.	800FD-SM22X01	–
	2 N.O.	800FD-SM22X20	800FD-SM32X20
	2 N.C.	800FD-SM22X02	800FD-SM32X02
	1 N.O. & 1 N.C.	800FD-SM22X11	800FD-SM32X11
Spring return from both	2 N.O.	–	800FD-SB32X20
	2 N.C.	–	800FD-SB32X02
	1 N.O. & 1 N.C.	–	800FD-SB32X11

Pilot Light Devices – LED



Lens & LED Color	Voltage		
	24V AC/DC	120V AC	240V AC
	Cat. No.	Cat. No.	Cat. No.
Green	800FD-P3N3	800FD-P3N5	800FD-P3N7
Red	800FD-P4N3	800FD-P4N5	800FD-P4N7
Yellow	800FD-P5N3	800FD-P5N5	800FD-P5N7

Accessories



Replacement Lamps

Type	Typical Current	Voltage	ANSI No.	Cat. No.
Full voltage incandescent	150 mA	6V AC/DC	755	800F-N65
	80 mA	12V AC/DC	756	800F-N141
	70 mA	24V AC/DC	757	800F-N157
	50 mA	48V AC/DC	1835	800F-N48
	22 mA	130V AC/DC	949	800F-N130
Neon	2 mA	240V AC	–	800F-N240

Pilot Light Devices – Incandescent



Lens & LED Color	Voltage	
	24V AC/DC	120V AC
	Cat. No.	Cat. No.
Green	800FD-P3D3	800FD-P3D5
Red	800FD-P4D3	800FD-P4D5
Yellow	800FD-P5D3	800FD-P5D5

Replacement Lenses

Lens Color	Cat. No.	Lens Color	Cat. No.
Amber	800FD-AP0	Yellow	800FD-AP5
Green	800FD-AP3	Blue	800FD-AP6
Red	800FD-AP4	Clear	800FD-AP7