Bulletin 800F 22.5 Mm Push Buttons

Momentary Push Button Operators

Momentary Push Button Operators, Non-Illuminated — Flush, Extended, Guarded



Flush Operator
Cat. No. 800FP-F3



Extended Operator
Cat. No. 800FM-E4



Guarded Operator
Cat. No. 800FP-G6

Color	Pkg. Quantity	Flush		Extended	
		Plastic	Metal	Plastic	Metal
		Cat. No.	Cat. No.	Cat. No.	Cat. No.
Black	1	800FP-F2	800FM-F2	800FP-E2	800FM-E2
Green		800FP-F3	800FM-F3	800FP-E3	800FM-E3
Red		800FP-F4	800FM-F4	800FP-E4	800FM-E4

800F P – F 3 –
a b c d

a	
Operator Construction	
Code	**Description**
P	Round plastic operator (IP66, Type 4/4X/13)
M	Round metal operator (IP66, Type 4/13)

b	
Operator Type	
Code	**Description**
F	Flush
E	Extended
G	Guarded

c	
Color Cap	
Code	**Color**
0	Orange
1	White
2	Black
3	Green
4	Red
5	Yellow
6	Blue
8	Grey⋆
9	No cap
X	Assortment pack‡

d	
Packaging	
Code	**Description**
Blank	1 per package
BP	10 per package§

⋆ Available in flush only.
‡ Assortment pack contains one cap of each color, not available in BP packaging.
§ Only available with no color cap (**9** from Table c).

Momentary Push Button Operators, Non-Illuminated — with Two-Color Molded Legend Caps



Flush Operator
Cat. No. 800FP-F301

Button Color	Text Color	Legend Text	Pkg. Quantity	Flush		Extended	
				Plastic	Metal	Plastic	Metal
				Cat. No.	Cat. No.	Cat. No.	Cat. No.
Green	White	START	1	800FP-F301	800FM-F301	-	-
		I		800FP-F306	800FM-F306	-	-
Red	White	STOP		800FP-F402	800FM-F402	800FP-E402	800FM-E402
		O		-	-	800FP-E405	800FM-E405
Black	White	→		800FP-F208	800FM-F208	800FP-E208	800FM-E208

800F P – F 3 01

a b c d

a	
Operator Construction	
Code	**Description**
P	Round plastic operator (IP66, Type 4/4X/13)
M	Round metal operator (IP66, Type 4/13)

b	
Operator Type	
Code	**Description**
F	Flush
E	Extended
G	Guarded

c	
Color Cap	
Code	**Color**
0	Orange
1	White
2	Black
3	Green
4	Red
5	Yellow
6	Blue

d	
Legend Text⋆ ‡ § ♣	
Code	**Text**
Blank	No Text
01	START
02	STOP
05	O
06	I
08	→
09	ForwardΔ
10	ReverseΔ
11	R

⋆ For custom laser-engraved legend cap, order “no cap” option on Momentary Push Button Operators, Non-Illuminated — Flush, Extended, Guarded plus custom laser-engraved cap on Custom Laser-Engraved Caps and Diffusers.
‡ White and yellow caps have black text. All other color caps have white text.
♣ Legend button cap supplied loose for customer installation.
Δ Available for flush only.
§ Valid color cap/legend text codes include:

Color	Text	
	Flush Caps	**Extended Caps**
White	FORWARD, REVERSE, START, I,→ , R	→ , R
Black	FORWARD, REVERSE, → , R	STOP, O,→ , R
Green	FORWARD, REVERSE, START, I,→	→
Red	FORWARD, REVERSE, STOP, O, →	STOP, O,→
Yellow	FORWARD, REVERSE, →	→
Blue	FORWARD, REVERSE, → , R	→ , R

Momentary Push Button Operators, Illuminated — Flush, Extended, Guarded



Flush Operator
Cat. No. 800FM-LF4



Extended Operator
Cat. No. 800FP-LE3



Guarded Operator
Cat. No. 800FP-LG3

Color	Pkg. Quantity	Flush		Extended	
		Plastic	Metal	Plastic	Metal
		Cat. No.	Cat. No.	Cat. No.	Cat. No.
Green	1	800FP-LF3	800FM-LF3	800FP-LE3	800FM-LE3
Red		800FP-LF4	800FM-LF4	800FP-LE4	800FM-LE4
Yellow		800FP-LF5	800FM-LF5	800FP-LE5	800FM-LE5
Clear		800FP-LF7	800FM-LF7	800FP-LE7	800FM-LE7

800F P – LE 3 –

a b c d

a	
Operator Construction	
Code	**Description**
P	Round plastic operator (IP66, Type 4/4X/13)
M	Round metal operator (IP66, Type 4/13)

b	
Operator Type	
Code	**Description**
LF	Flush
LE	Extended
LG	Guarded

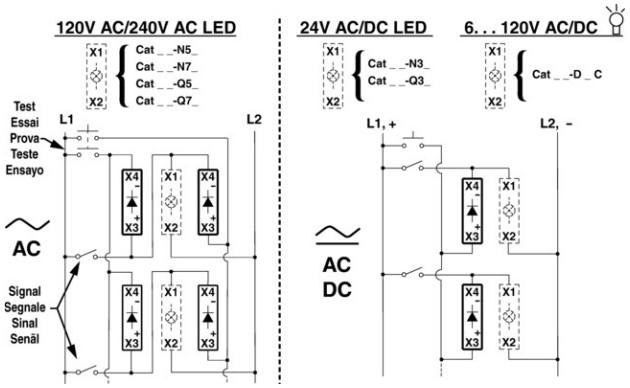
c	
Color Cap ⋆	
Code	**Color**
0	Amber‡
3	Green
4	Red
5	Yellow‡
6	Blue‡
7	Clear
9	No cap

d	
Packaging	
Code	**Description**
Blank	1 per package
BP	10 per package§

⋆ For custom laser-engraved operator, order operator with applicable lens cap color plus custom laser-engraved diffuser; see Custom Laser-Engraved Caps and Diffusers.
‡ When using LED for illumination, a white LED is recommended.
§ Only available with no color cap (**9** from Table c).

Push-to-Test Push Button Device Schematic

Illuminated push buttons may be wired as a push-to-test device by using the following schematic and Cat. No. 800F-XD7 Diode module from Other Accessories.



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