

Bulletin 800F 22.5 Mm Push Buttons

Introduction	Standards Compliance and Certifications		Quick Selection	Momentary Push Button Operators	Alternate Action Operators	Pilot Light Operators
Selector Switch Operators	Key-Operated Selector Switch Operators		Emergency Stop Operators	Momentary Mushroom Operators	Multi-Function Operators	Reset Operators
Single Turn Potentiometer	Selector Push Button Operators		Toggle Switch Operators	Back-of-Panel Components	Plastic and Metal Enclosures	Assembled Stations
Pendant Stations	Accessories	Legend Plates	Specifications	Approximate Dimensions		

Back-of-Panel Components

Contact Blocks with Latch — Composite



800F – P

X

0

1

E

a

b

c

d

e

a		b		c	
Style		Contact Block(s) Termination Style*		N.O. (Normally Open) Circuits	
Code	Description	Code	Description	Code	Description
P	Plastic latch	X	Screw termination	0	No contact
M	Metal latch	Q	Spring-clamp termination	1	1 N.O.
				2	2 N.O.
				3	3 N.O.
				4	4 N.O.
				5	5 N.O.
				6	6 N.O.

d		e	
N.C. (Normally Closed) Circuits		Specialty Contact Block(s)	
Code	Description	Code	Description
0	No contact	Blank	Standard blocks
1	1 N.C.	V	Low voltage — QuadCONNECT™

2	2 N.C.	E	N.O. early make
3	3 N.C.	L	N.C. late break
4	4 N.C.	B	N.C. early break
5	5 N.C.	S	N.C. self-monitoring
6	6 N.C.		

★ Six circuits maximum allowable.

Power Modules with Latch — Composite



800F – M N 3 G
 a b c d

a		b		c		d	
Style		Power Module Type§ ♣		Voltage		Lamp Color♣	
Code	Description	Code	Description	Code	Description	Code	Description
P	Plastic latch	D	Incandescent module, screw termination	0	No bulbΔ	C	Incandescent
M	Metal latch	N	Integrated LED module, screw termination	1	6V AC / DCΔ	R	Red LED
		Q	Integrated LED module, spring-clamp termination	2	12V AC / DCΔ	G	Green LED
				3	24V AC / DC	W	White LED
				4	48V AC / DCΔ		
				5	120V AC		
				7	240V AC♦		

§ LED modules for use with all illuminated operators. Incandescent module for use with pilot lights, momentary push buttons, and momentary mushroom operators only.
 ♣ Four circuits maximum allowable when power module is used. Contact blocks cannot be stacked on power module.
 Δ Only available for incandescent module.
 ♦ Only available for integrated LED module.
 ♠ For best illumination results, LED color should match lens color. For yellow operator, select a white LED.

Power Modules with Contact Blocks and Latch — Composite

800F – P N 5 R X 1 0 E
 a b c d e f g h