

**Emergency Stop Operators\***

**Non-Illuminated Twist-to-Release, Push-Pull**



60 mm Non-Illuminated Twist-to-Release  
 Cat. No. **800FP-MT64**



40 mm Non-Illuminated Push-Pull  
 Cat. No. **800FP-MP44**

Color	Size	Pkg. Quantity	Twist-to-Release (Trigger Action)		Push-Pull (Trigger Action)	
			Plastic	Metal	Plastic	Metal
			Cat. No.	Cat. No.	Cat. No.	Cat. No.
Red	30	1	<b>800FP-MT34</b>	<b>800FM-MT34</b>	—	—
	40		<b>800FP-MT44</b>	<b>800FM-MT44</b>	<b>800FP-MP44</b>	<b>800FM-MP44</b>
	60		<b>800FP-MT64</b>	<b>800FM-MT64</b>	—	—

**Illuminated — Twist-to-Release, Push-Pull‡**



40 mm Illuminated Twist-to-Release  
 Cat. No. **800FP-LMT44**



40 mm Mushroom Push/Pull  
 Cat. No. **800FM-LMP44**

Color	Size	Pkg. Quantity	Twist-to-Release (Trigger Action)		Push-Pull (Trigger Action)	
			Plastic	Metal	Plastic	Metal
			Cat. No.	Cat. No.	Cat. No.	Cat. No.
Red	30	1	—	—	<b>800FP-LMP34</b>	<b>800FM-LMP34</b>
	40		<b>800FP-LMT44</b>	<b>800FM-LMT44</b>	<b>800FP-LMP44</b>	<b>800FM-LMP44</b>
	60		<b>800FP-LMT64</b>	<b>800FM-LMT64</b>	<b>800FP-LMP64</b>	<b>800FM-LMP64</b>

**Key Release Mushroom Operator**



40 mm Non-Illuminated Key Release  
 Cat. No. **800FP-MK44**

Color	Size	Pkg. Quantity	Ronis Key Lock (Trigger Action)*	
			Plastic	Metal
			Cat. No.	Cat. No.
Red	40 mm	1	<b>800FP-MK44</b>	<b>800FM-MK44</b>

\* All emergency stop operators are EN ISO 13850 compliant with standard NC, NCLB, or self-monitoring contact blocks.

‡ LED module required for illumination, can not use incandescent module.

\* For key options, see page 10-88.

**Back-of-Panel Components**

**Contact Blocks with Latch — Composite**

800F –  $\frac{P}{a}$   $\frac{X}{b}$   $\frac{0}{c}$   $\frac{1}{d}$   $\frac{E}{e}$



**a**

Style	
Code	Description
P	Plastic latch
M	Metal latch

**c**

N.O. (Normally Open) Circuits	
Code	Description
0	No contact
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**

N.C. (Normally Closed) Circuits	
Code	Description
0	No contact
1	1 N.C.
2	2 N.C.
3	3 N.C.
4	4 N.C.
5	5 N.C.
6	6 N.C.

**b**

Contact Block(s) Termination Style*	
Code	Description
X	Screw termination
Q	Spring-clamp termination

**e**

Specialty Contact Block(s)	
Code	Description
Blank	Standard blocks
V	Low voltage — QuadCONNECT™
E	N.O. early make
L	N.C. late break
B	N.C. early break
S	N.C. self-monitoring

\* Six circuits maximum allowable.

**Power Modules with Latch — Composite**

800F –  $\frac{M}{a}$   $\frac{N}{b}$   $\frac{3}{c}$   $\frac{G}{d}$



**a**

Style	
Code	Description
P	Plastic latch
M	Metal latch

**c**

Voltage	
Code	Description
0	No bulb*
1	6V AC/DC*
2	12V AC/DC*
3	24V AC/DC
4	48V AC/DC*
5	120V AC
7	240V AC>

**d**

Lamp Color‡	
Code	Description
C	Incandescent
R	Red LED
G	Green LED
Y	Amber LED
W	White LED
B	Blue LED

**b**

Power Module Type‡§	
Code	Description
D	Incandescent module, screw termination
N	Integrated LED module, screw termination
Q	Integrated LED module, spring-clamp termination

‡ 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.

\* 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.