

Pilot Light Operators*



Plastic Pilot Light
 Cat. No. 800FP-P7



Metal Pilot Light
 Cat. No. 800FM-P4

Color	Pkg. Quantity	Plastic	Metal
		Cat. No.	Cat. No.
Green	1	800FP-P3	800FM-P3
Red		800FP-P4	800FM-P4
Yellow		800FP-P5	800FM-P5

800F P - P 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
P	Diffuser

c

Lens Cap*	
Code	Color
0	Amber*
3	Green
4	Red
5	Yellow*
6	Blue*
7	Clear
9	No lens

d

Packaging	
Code	Description
Blank	1 per package
BP	10 per package

* For custom laser-engraved pilot light, order pilot light with applicable lens cap color plus custom laser-engraved diffuser on page 10-115.
 * When using LED for illumination, a white LED is recommended.

Back-of-Panel Components

Contact Blocks with Latch — Composite

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



d

Style	
Code	Description
P	Plastic latch
M	Metal latch

a

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.

c

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.

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

b

* Six circuits maximum allowable.

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

e

Power Modules with Latch — Composite

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



d

Style	
Code	Description
P	Plastic latch
M	Metal latch

a

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➤

c

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

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

b

† 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.