Panel Mount Pushbutton

Double Pole

E7 F7 series



Features

- Choice of Momentary, Push-Pull (reset) and Cheat Interlock
- Long life coil spring snap action mechanism
- Agency approved extended life versions available
- Snap in mounting
- ENEC available on select models
- Cadmium contacts for high load requirements

Standard Parts

0E78-00A0 0E78-30A0 0E78-40A0 0E79-00A0 0E79-30A0 0E79-40A0

0F79-00A0 0F79-30A0 0F79-66A0

Notes:

Part numbers with a leading 0 and a trailing 0 are functionally no different than without a leading / trailing 0.

Electrical Specifications – Contact Ratings

	According to EN61058-1		According	According to UL1054	
Switch Series	Nominal Load	Operating Cycles	Nominal Load	Operating cycles	
0E75	N/A	N/A	16 A, 125/250 VAC; 1/3 HP; 125/250 VAC	6,000 *	
0E77	N/A	N/A	0.1 A 125 VAC; 10 A 1/3 HP,	6,000 *	
0F77	0.1(0.05) A, 125 VAC; 10(4) A, 250 VAC	50,000	125/250 VAC		
0E78	N/A	N/A	0.1 A, 125 VAC	6,000*	
0F78	0.1(0.05)A, 125 VAC	50,000			
0E79	N/A	N/A	10 A, 125/250 VAC; 1/3 HP, 125/250 VAC	6,000*	
0F79	10(4)A, 250 VAC	50,000			

^{*}Extended life UL versions available. Contact factory for more information. Special part number required.

Environmental and Mechanical Specifications

Operating force	680 - 921 grams
Temperature range	-40 °C to 85 °C
Protection class	IP40
Terminal dimensions	Up to 10 A: 4.8 mm x 0.5 mm or 4.8 mm x 0.8 mm; 16 A: 6.3 mm x 0.8 mm

Material Specifications

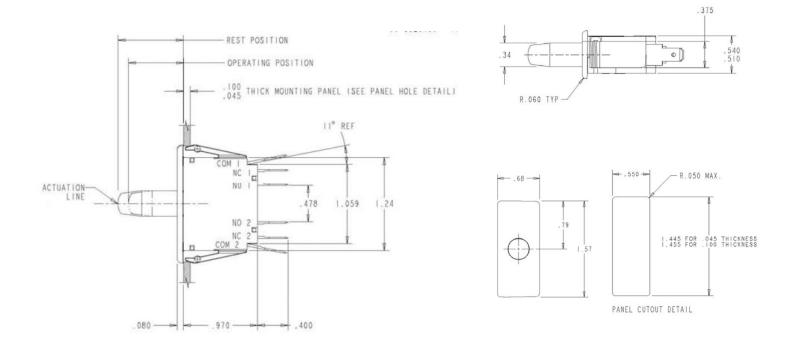
Case	Thermoplastic Polyester
Actuator button	Thermoplastic Acetal
Terminals	Brass (Common Ag plated)
Moving blade	Beryllium Copper
Spring	Stainless Steel
Contacts	Silver Alloy, Gold Alloy



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Dimensions (mm) and terminal configurations



Button details

