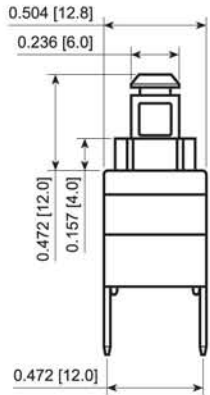
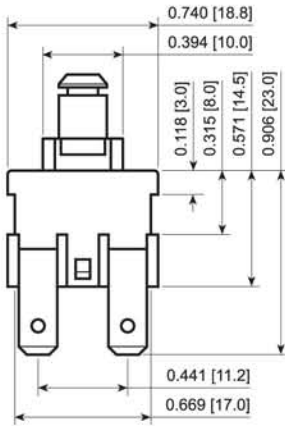
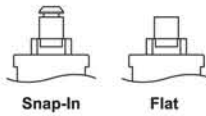


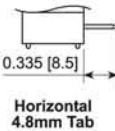
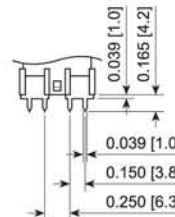
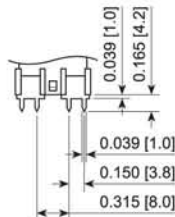
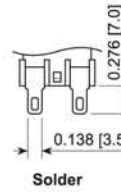
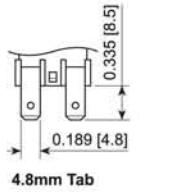
# PA5 Series



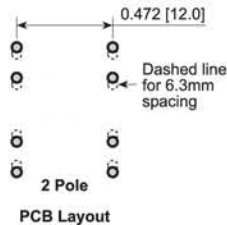
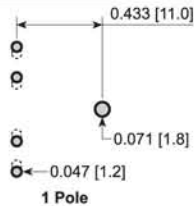
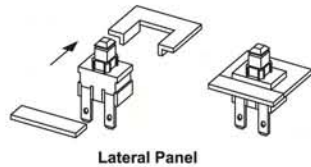
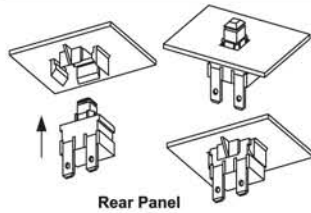
## Actuator Options



## Terminal Options



## Mounting Options



## FEATURES:

- Durable, Robust and Economical
- Easily Customized Actuator
- High Power Ratings
- Engineered For Use as a Foot Switch
- Popular Industry Design

## SPECIFICATIONS:

**RATING:** RATING OPTION C:  
16A 125/250VAC [UL, CSA]  
16(4)A 250V- 1E4 T125/55 [ENEC]

RATING OPTION J:  
16A 125/250VAC [UL, CSA]  
16(8)A 250V- 1E4 T125/55 [ENEC]

TEMPERATURE: -20°C to 125°C  
ELECTRICAL LIFE: 10,000 Cycles  
CONTACT RESISTANCE: 20mΩ Max. at 1A 5VDC  
INSULATION RESISTANCE: 100MΩ Min. at 500VDC  
DIELECTRIC STRENGTH: 1,000VAC for 1 Minute

## MATERIALS:

UPPER BODY: Polyamide 6/6, UL94 V-2  
LOWER BODY: PBT, UL94 V-2  
ACTUATOR: PBT, UL94 V-2  
CONTACTS: Silver Alloy  
TERMINALS: Silver Plated Copper

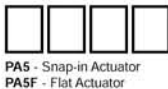


PA512C



PA524C

### Series



PA5 - Snap-in Actuator  
PA5F - Flat Actuator

### Terminal

- 1 - 4.8mm Tab
- 2 - Solder
- 3 - PCB Pins (8.0mm Spacing)
- 4 - PCB Pins (6.3mm Spacing)
- 5 - Horizontal 4.8mm Tab

### Function

- 1 Pole:
  - 1 - Off-On
  - 4 - Off-(On)
- 2 Pole:
  - 2 - Off-On
  - E - Off-(On)

### Rating

- C - 16A 125/250AC [UL, CSA]  
16(4)A 250V- 1E4 [ENEC]
- J - 16A 125/250AC [UL, CSA]  
16(8)A 250V- 1E4 [ENEC]

## EXAMPLE PART NUMBERS:

- PA511C 1P Off-On  
4.8mm Tab Terminals, Snap-In Actuator
- PA512C 2P Off-On  
4.8mm Tab Terminals, Snap-In Actuator
- PA514C 1P Off-(On)  
4.8mm Tab Terminals, Snap-In Actuator
- PA51EC 2P Off-(On)  
4.8mm Tab Terminals, Snap-In Actuator



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