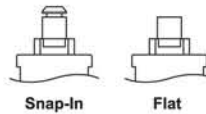
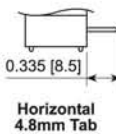
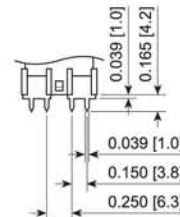
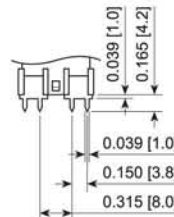
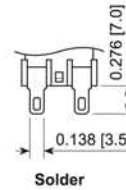
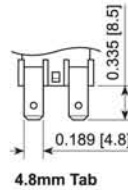


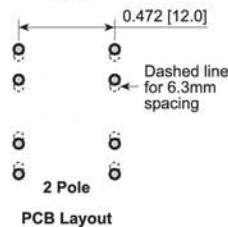
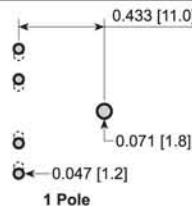
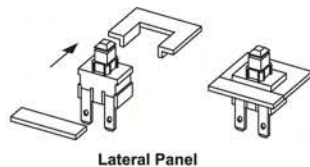
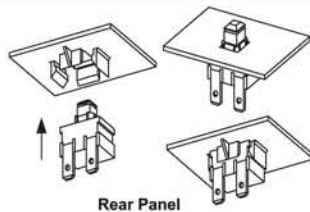
Actuator Options



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 [UR, cUR]
16(4)A 250V~ 1E4 T125/55 [ENEC]

RATING OPTION J:

16A 125/250VAC [UR, cUR]
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

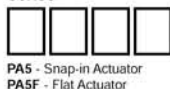
TERMINALS: Silver Plated Copper

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 125/250VAC [UL, CSA]
16(4)A 250V~ 1E4 [ENEC]
- J - 16A 125/250VAC [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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