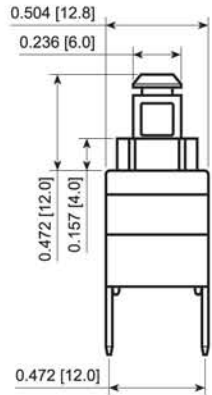
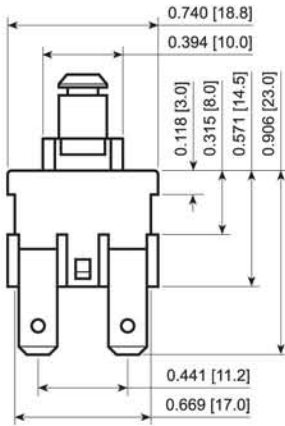
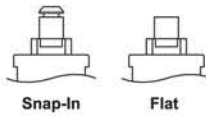


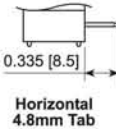
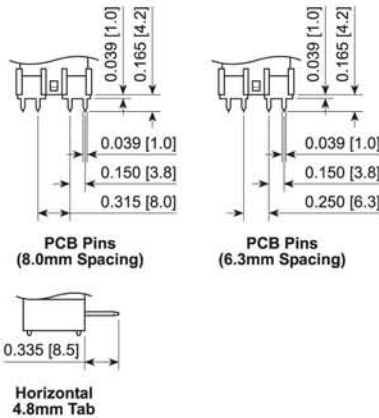
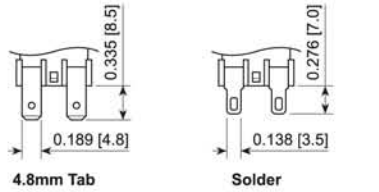
# PA5 Series



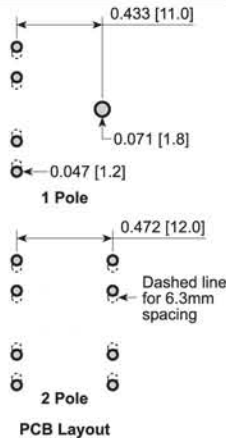
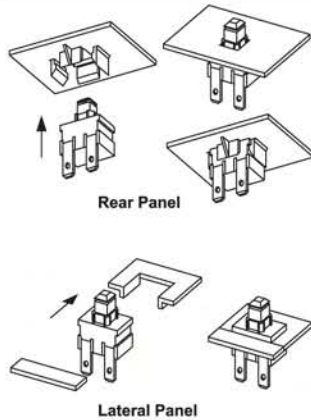
## Actuator Options



## 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 [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	Terminal	Function	Rating
PA5 - Snap-in Actuator	1 - 4.8mm Tab	1 Pole:	C - 16A 125/250AC [UL, CSA]
PA5F - Flat Actuator	2 - Solder	1 - Off-On	16(4)A 250V~ 1E4 [ENEC]
	3 - PCB Pins (8.0mm Spacing)	4 - Off-(On)	J - 16A 125/250AC [UL, CSA]
	4 - PCB Pins (6.3mm Spacing)	2 Pole:	16(8)A 250V~ 1E4 [ENEC]
	5 - Horizontal 4.8mm Tab	2 - Off-On	
		E - Off-(On)	

## 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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