

Excellent Integrated System Limited

Stocking Distributor

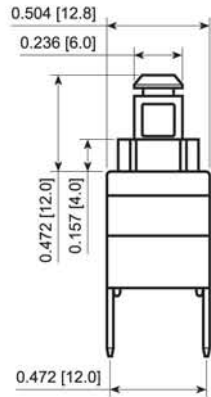
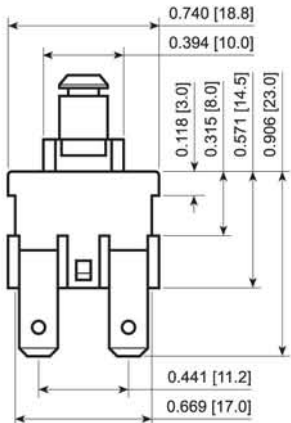
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[E-Switch](#)
[PA511C](#)

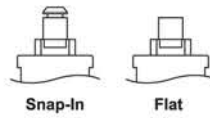
For any questions, you can email us directly:

sales@integrated-circuit.com

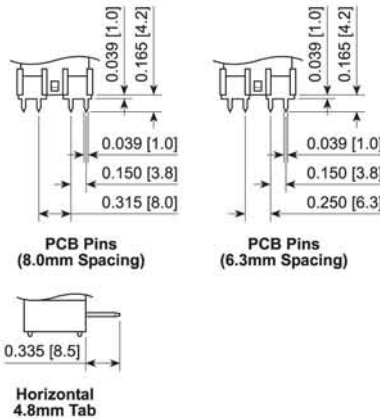
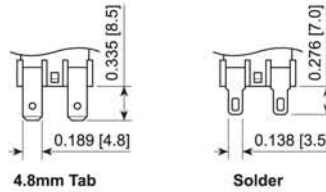
PA5 Series



Actuator Options



Terminal 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]

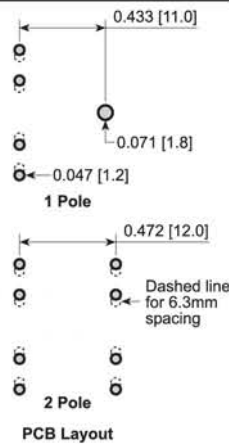
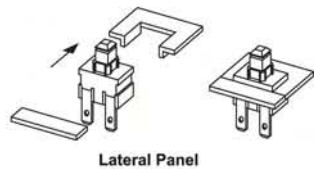
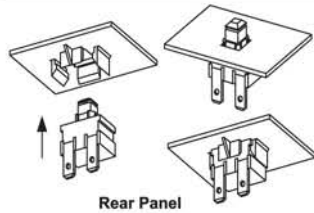
RATING OPTION J:
 16A 125/250VAC [UR, cUR]
 16(8)A 250V- 1E4 T125/55 [ENEC]

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

Mounting Options



PA512C



PA524C

Series	Terminal	Function	Rating
PA5 - Snap-in Actuator PA5F - Flat Actuator	1 - 4.8mm Tab 2 - Solder 3 - PCB Pins (8.0mm Spacing) 4 - PCB Pins (6.3mm Spacing) 5 - Horizontal 4.8mm Tab	1 Pole: 1 - Off-On 4 - Off-(On) 2 Pole: 2 - Off-On E - Off-(On)	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