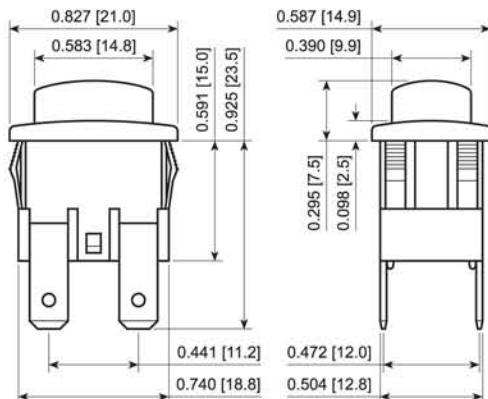
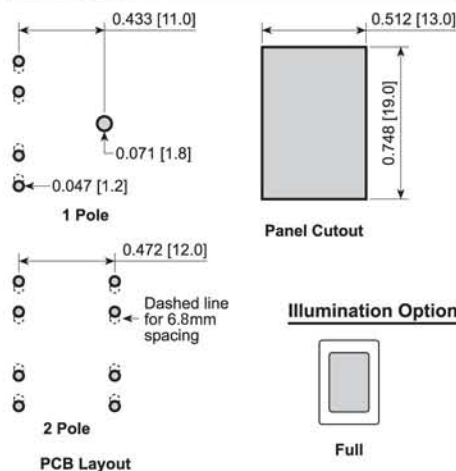


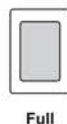
PA4 Series



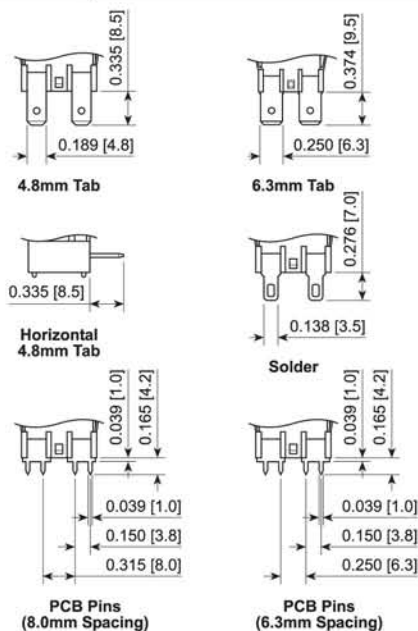
Mounting Options



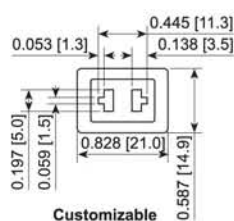
Illumination Options



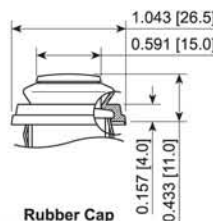
Terminal Options



Actuator Options



Water Protection Options



FEATURES:

- Durable, Robust and Economical
- Popular 13mm x 19mm Cutout
- High Power Ratings
- Standard and Water-resistant Versions
- Illuminated Versions

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 65°C [UR, cUR]
-20°C to 125°C [ENEC]

ELECTRICAL LIFE: 10,000 Cycles

CONTACT RESISTANCE: 20mΩ Min. 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: Polyamide 6/6, UL94 V-2

Polycarbonate, UL94 V-2

CONTACTS: Silver Alloy

TERMINALS: Silver Plated Copper



PA421C4000-124



PA431C1700



PA411C1900



PA4R11C1000-116



PA411C1100

Series	Terminal	Function	Rating	Body Color	Actuator Color	Marking Color	Marking Type	Lens Style	Lens Color	Lamp Voltage
PA4 - Std. Version	1 - 4.8mm Tab	1 Pole:	C - 16A 125/250VAC [UL, CSA]	1 - Black	0 - Full Illum.	0 - None	0 - None	1 - Full	0 - Clear	3 - 6V
PA4R - Rubber Cap	2 - Solder	1 - Off-On	16(4)A 250V~ [ENEC]	2 - White	1 - Black	1 - Black	1 - Power Symbol Vert.	1 - Red	4 - 12V	
PA4C - Customizable	3 - PCB Pins (8.0mm)	4 - Off-(On)		4 - Grey	2 - White	2 - White	2 - Power Symbol Horz.	2 - Amber	5 - 24V	
	4 - PCB Pins (6.8mm)	2 Pole:	J - 16A 125/250VAC [UL, CSA]	5 - Orange	4 - Grey	8 - Red	3 - Reset Symbol Vert.	3 - Green	6 - 125V	
	5 - Horizontal 4.8mm Tabs	2 - Off-On		7 - Blue	5 - Orange		4 - Reset Symbol Horz.	4 - Blue	7 - 250V	
	6 - 6.3mm Tab	E - Off-(On)	16(8)A 250V~ [ENEC]	8 - Green	7 - Blue		5 - POWER Vert.	5 - Yellow		
				9 - Red	8 - Green		6 - POWER Horz.			
					9 - Red		7 - RESET Vert.			
							8 - RESET Horz.			

Custom Colors and Markings Available Upon Request

For Illuminated Switches Only

EXAMPLE PART NUMBERS:

PA411C1100 1P Off-On
Black Body/Actuator, 4.8mm Tab

PA414C1100 1P Off-(On)
Black Body/Actuator, 4.8mm Tab

PA412C1100-116 2P Off-On
Black Body, Red Actuator, 125V, 4.8mm Tab

PA421C1100 1P Off-On
Black Body/Actuator, Solder Tab



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[PA412C1100](#) [PA4R12C1100](#) [PA4R1EC1100](#) [PA41EC1100](#) [PA411C1100](#) [PA414C1100](#) [PA421C1100](#)
[PA4R11C1100](#) [PA4R14C1100](#) [PA46EC112Z65](#) [PA481C1100](#) [PA4RAEJ1100](#) [PA4R12C112Z71](#) [PA4R12C1000-136](#)
[PA411C1900](#)