

611/621-Series



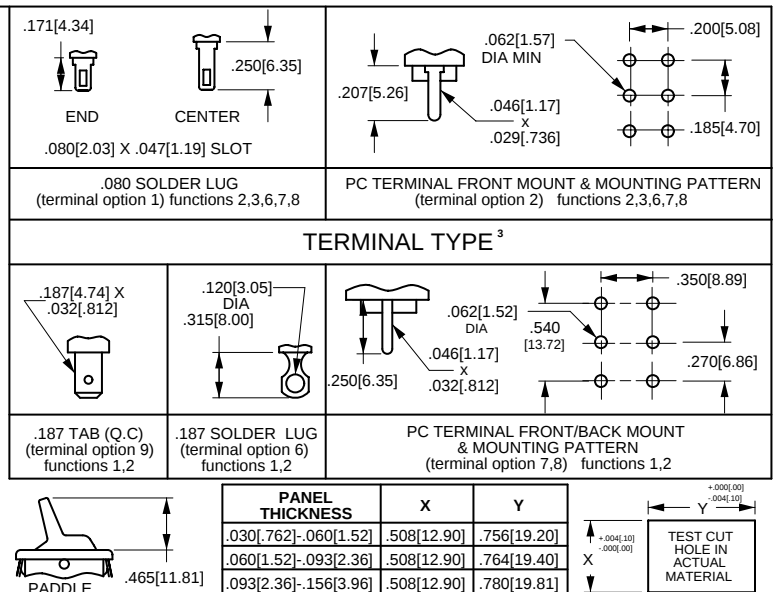
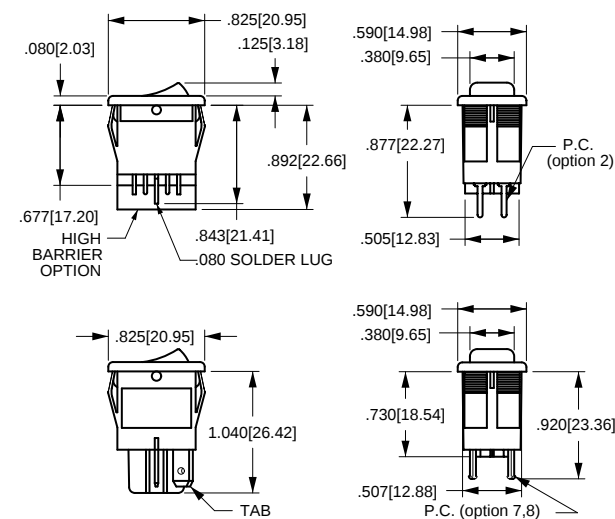
The miniature 611/621-Series switches are double insulated and available in single or double pole. These snap-in mounting style switches are available with paddle, rocker or Visi-Rocker type actuators. A variety of terminations are offered with ratings through 11 amps. International approvals are also available.

Specifications

- Certifications*: UL, CSA, VDE, TUV, SEMKO, DEMKO, SEV, NEMKO, SETI
- Dielectric Strength: 1,000V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Nylon
- Actuator Material: Nylon

* Due to ongoing technological advances, consult factory for certification specifics.

Dimensional Specifications: in. [mm]



6		21		1		5		9		1		9		- 0 -		9		- V	
SERIES		BASE/ACTUATOR COLOR ¹		RATING ²		TERMINATION ⁴		ROCKER FACE LEGEND		FUNCTION ⁷		EPOXY SEALED TERMINALS		COLOR OF MOLDED-IN LEGEND AND/OR VISI-ROCKER END ¹		NOT APPLICABLE		BLACK	
ACTUATOR STYLE		BASE		ACTUATOR		1 .080 SOLDER LUG		0 NO LEGEND		1 ON-NONE-OFF		E EPOXY		V VISI-RED		W WHITE		NOT APPLICABLE	
11 PADDLE		1 BLACK		1 BLACK		2 2A 250VAC		ON-OFF		2 ON-NONE-ON		0 NONE REQUIRED		0 (VERTICAL)					
21 CURVED ROCKER		2 BLACK		2 WHITE		3 5A 125VAC RESISTIVE		ON-OFF		3 ON-NONE-(ON)				8 (HORIZONTAL)					
		4 WHITE		4 BLACK		4 4A 250 VAC		ON-OFF		4 ON-OFF-ON				9 (VERTICAL)					
		5 WHITE		5 WHITE		5 8A 125VAC		ON-OFF		5 ON-OFF-(ON)				● (indicates ON)					
						6 4A 250VAC		ON-OFF		6 (ON)-OFF-(ON)									
						7 8A 125VAC		ON-OFF											
						8 4A 250VAC		ON-OFF											
						9 8A 125VAC		ON-OFF											
						INDUCTIVE		ON-OFF											
						6(4)A 250VAC T85 ⁸		ON-OFF											

NOTES:

Shading indicates standard configurations.

Panel Cut-Out Recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. (Burr on bottom.) Test cut hole in actual material.

1 Matte finish is standard. Custom colors are available. Consult factory.

2 Rating 1 contact surfaces: gold plate over nickel plate. Rating Code 9 available with function 1 or 2 only.

3 Available in single pole with high barriers, ON-NONE-OFF circuit with .187TAB terminals only.

4 Terminations 1, 2 and 3 are not available with function 1. Terminations 4, 6, 7, 8 and 9 are available with function 1 or 2 only.

5 Molded-in Legend available only with Visi-Rocker Option.

6 White is standard with dark actuators; black is standard with light actuators.

7 Termination 3 available with rating 2 only - 18 gauge wire used.

8 Rating 9 using Termination 1 or 2 is rated T55 only.