

611/621-Series



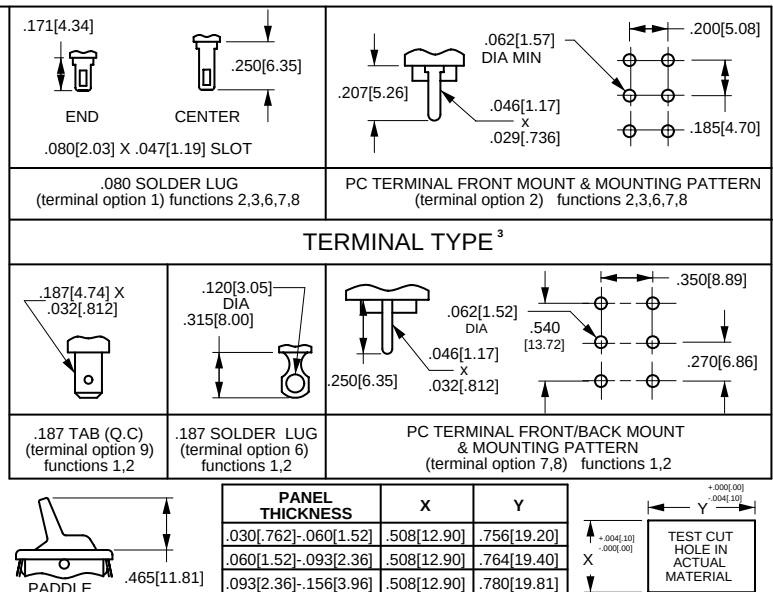
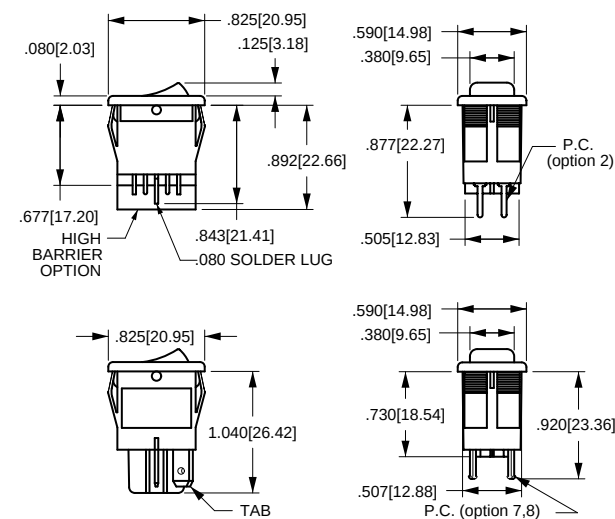
The miniature 611/621-Series switches are double insulated and available in single or double pole. These snap-in mounting style switches are available with paddle, rocker or Visi-Rocker type actuators. A variety of terminations are offered with ratings through 11 amps. International approvals are also 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											
ACTUATOR STYLE		BASE		ACTUATOR										INK TRANSFER STAMP ⁶											
11	PADDLE	1	BLACK	1	BLACK	1	.4VA MAX @20V MAX (AC/DC)			1	.080 SOLDER LUG			MOLDED-IN ⁵											
21	CURVED ROCKER	2	BLACK	2	WHITE	2	2A 250VAC			2	PC TERM			0 NO LEGEND				0							
		4	WHITE	4	BLACK		5A 125VAC RESISTIVE			3	WIRE LEAD ⁷			ON-OFF (VERTICAL)				A							
		5	WHITE	5	WHITE	3	11A 125VAC H ³			4	WIRE LEAD			ON-OFF (HORIZONTAL)				B							
						4	4A 250 VAC			7	PC BACK MOUNT			8 I-O (HORIZONTAL)				D							
						9	4A 250VAC			8	PC FRONT MOUNT			9 I-O (VERTICAL)				E							
							8A 125VAC			9	.187TAB (QC)			● (indicates ON) (ON ROCKER RADIUS)				F							
							8A 125VAC INDUCTIVE			EPOXY SEALED TERMINALS															
							6(4)A 250VAC T85 ⁸			E EPOXY															
							FUNCTION			0 NONE REQUIRED															
							1 ON-NONE-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.