

611/621-Series



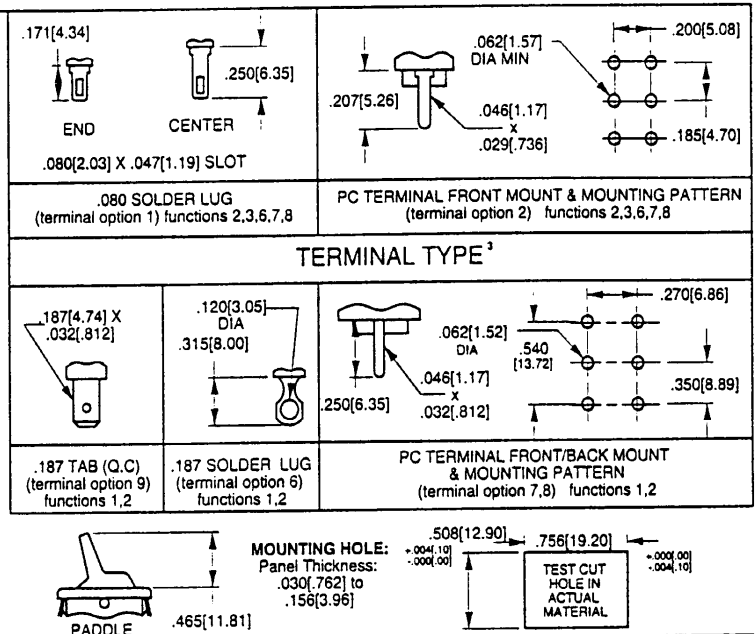
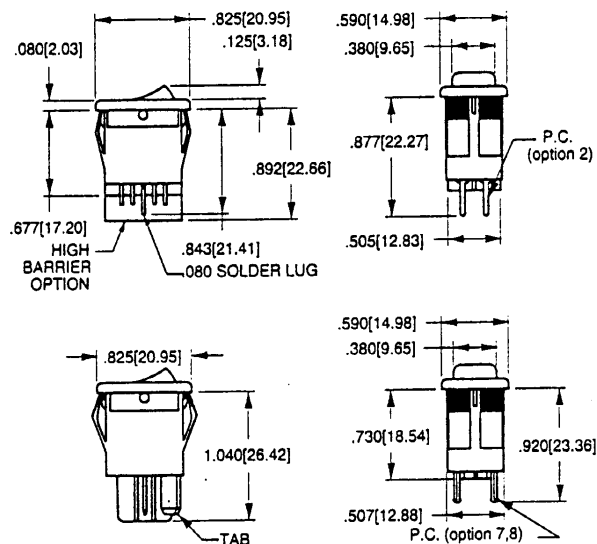
The subminiature 611/621-Series switches are double insulated and available in single or double pole. The snap-in or PC back panel mounting construction is available with a paddle, rocker or Visi-Rocker type actuator. These switches can be specified in a variety of terminations through 11 amps. International 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]



SERIES	BASE/ACTUATOR COLOR ¹	RATING ²	TERMINATION ³	COLOR OF MOLDED-IN LEGEND AND/OR VISI-ROCKER END ¹
6	BASE ACTUATOR	1 .4VA MAX @20V MAX (AC/DC)	1 .080 SOLDER LUG	B BLACK
ACTUATOR STYLE	1 BLACK BLACK	2 2A 250VAC	2 PC TERM	N NOT APPLICABLE
11 PADDLE	2 BLACK WHITE	5A 125VAC RESISTIVE	4 WIRE LEAD	V VISI-RED
21 CURVED ROCKER	4 WHITE BLACK	3 11A 125VAC H (S.P. ONLY)	6 .187 SOLDER LUG	W WHITE
	5 WHITE WHITE	4 4A 250 VAC 8A 125VAC	7 PC BACK MOUNT	
	POLES	9 4A 250VAC 8A 125VAC INDUCTIVE	8 PC FRONT MOUNT	
	1 SINGLE POLE	6(4)A 250VAC T85	9 .187TAB (QC) (High Barriers only)	
	2 DOUBLE POLE		EPOXY SEALED TERMINALS	
	5 DOUBLE POLE W/ HIGH BARRIERS		E EPOXY	
	6 SINGLE POLE W/ HIGH BARRIERS		0 NONE REQUIRED	
		FUNCTION		ROCKER FACE LEGEND
		1 ON-NONE-OFF		MOLDED-IN ⁴
		2 ON-NONE-ON		0 NO IMPRINT
		3 ON-NONE-(ON)		ON-OFF (VERTICAL)
		6 ON-OFF-ON		ON-OFF (HORIZONTAL)
		7 ON-OFF-(ON)		8 I-O (HORIZONTAL)
		8 (ON)-OFF-(ON)		9 I-O (VERTICAL)
				O (ON ROCKER RADIUS)
				INK TRANSFER STAMP ⁵
				0 0
				A A
				B B
				D D
				E E
				F F

NOTES:

Shading indicates standard configurations.

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

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

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