

610/620-Series



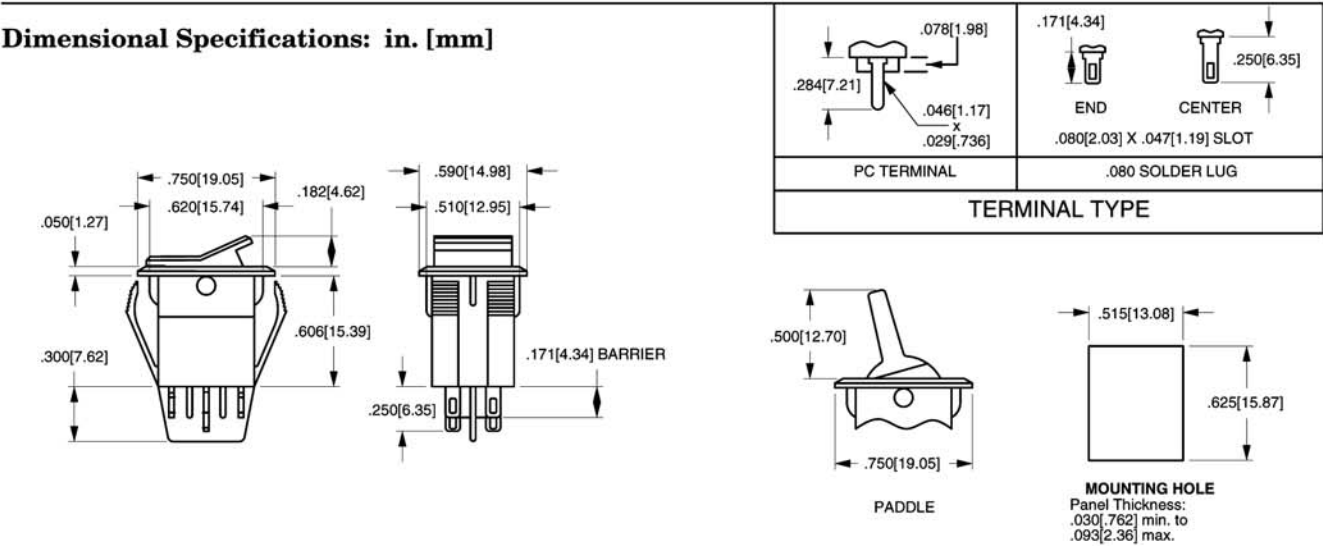
The miniature 610/620-Series switches are double insulated and available in single or double pole configurations. These snap-in mounted switches are offered with either a paddle or rocker actuator and with ratings up to 8 amps.

Rocker Switches

- Specifications**
- Certifications*: UL, CSA, VDE, and SEMKO
 - Dielectric Strength: 1,000 V (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

6

ACTUATOR STYLE

10 PADDLE

20 ANGLED ROCKER

BASE/ACTUATOR COLOR¹

BASE	ACTUATOR
1 BLACK	BLACK
2 BLACK	WHITE
4 WHITE	BLACK
5 WHITE	WHITE

POLES

1	SINGLE POLE
2	DOUBLE POLE
5	DOUBLE POLE W/ HIGH BARRIERS
6	SINGLE POLE W/ HIGH BARRIERS

RATING²

1	.4VA MAX @20V MAX (AC/DC)
2	2A 250VAC
	5A 125VAC
	RESISTIVE
4	4A 250 VAC
	8A 125VAC
9	4A 250VAC
	8A 125VAC
	INDUCTIVE
	6(4)A 250VAC

FUNCTION

2	ON-NONE-ON
3	ON-NONE-(ON)
6	ON-OFF-ON
7	ON-OFF-(ON)
8	(ON)-OFF-(ON)

TERMINATION

1	SOLDER LUG
2	PC TERM

EPOXY SEALED TERMINALS

E	EPOXY
0	NONE REQUIRED

ROCKER FACE IMPRINTED LEGEND³

0	NO LEGEND
A	ON-OFF (VERTICAL)
B	ON-OFF (HORIZONTAL)
D	I-O (HORIZONTAL)
E	I-O (VERTICAL)

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=T55, available with function 2 only.
3 White is standard with dark rocker actuators; black is standard with light rocker actuators. Choose 0 if paddle actuator is specified.