

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

Dimensional Specifications: in. [mm]

HIGH BARRIER OPTION

Top View Dimensions: .080[2.03] (width), .825[20.95] (width), .125[3.18] (height), .892[22.66] (height), .677[17.20] (height), .843[21.41] (width), .080 SOLDER LUG (feature).

Side View Dimensions: .590[14.98] (height), .380[9.65] (height), .877[22.27] (height), .505[12.83] (height), .730[18.54] (height), .920[23.36] (height), .507[12.88] (height), P.C. (option 2) (feature).

Top View Dimensions: .825[20.95] (width), 1.040[26.42] (height), TAB (feature).

Side View Dimensions: .590[14.98] (height), .380[9.65] (height), .730[18.54] (height), .920[23.36] (height), .507[12.88] (height), P.C. (option 7,8) (feature).

END **CENTER**

Dimensions: .171[4.34] (width), .250[6.35] (width), .080[2.03] X .047[1.19] SLOT (feature).

PC TERMINAL FRONT MOUNT & MOUNTING PATTERN
(terminal option 2) functions 2,3,6,7,8

Dimensions: .062[1.57] DIA MIN (width), .200[5.08] (width), .207[5.26] (height), .046[1.17] X .029[.736] (width), .185[4.70] (width).

TERMINAL TYPE³

Dimensions: .187[4.74] X .032[.812] (width), .120[3.05] DIA (width), .315[8.00] (width).

Dimensions: .120[3.05] DIA (width), .315[8.00] (width), .250[6.35] (width), .062[1.52] DIA (width), .046[1.17] X .032[.812] (width).

Dimensions: .350[8.89] (width), .540[13.72] (width), .270[6.86] (width).

.187 TAB (Q.C)
(terminal option 9) functions 1,2

.187 SOLDER LUG
(terminal option 6) functions 1,2

PC TERMINAL FRONT/BACK MOUNT & MOUNTING PATTERN
(terminal option 7,8) functions 1,2

PADDLE

Dimension: .465[11.81] (width).

PANEL THICKNESS	X	Y
.030[.762]-.060[1.52]	.508[12.90]	.756[19.20]
.060[1.52]-.093[2.36]	.508[12.90]	.764[19.40]
.093[2.36]-.156[3.96]	.508[12.90]	.780[19.81]

TEST CUT HOLE IN ACTUAL MATERIAL

Dimensions: .004[.10] (width), .004[.10] (width), .004[.10] (width).

The diagram shows a 6-pin rocker switch with the following labels and options:

- SERIES:** 6
- ACTUATOR STYLE:** 11 PADDLE, 21 CURVED ROCKER
- BASE/ACTUATOR COLOR:** BASE (1 BLACK, 2 BLACK, 4 WHITE, 5 WHITE), ACTUATOR (1 BLACK, 2 WHITE, 4 BLACK, 5 WHITE)
- POLES:** 1 SINGLE POLE, 2 DOUBLE POLE, 5 DOUBLE POLE W/ HIGH BARRIERS, 6 SINGLE POLE W/ HIGH BARRIERS
- RATING:** 1 .4VA MAX @20V MAX (AC/DC), 2 2A 250VAC 5A 125VAC RESISTIVE, 3 11A 125VAC H³, 4 4A 250VAC 8A 125VAC, 9 4A 250VAC 8A 125VAC INDUCTIVE, 6(4)A 250VAC T85⁸
- FUNCTION:** 1 ON-NONE-OFF
- TERMINATION:** 1 .080 SOLDER LUG, 2 PC TERM, 3 WIRE LEAD⁷, 4 WIRE LEAD, 6 .187 SOLDER LUG, 7 PC BACK MOUNT, 8 PC FRONT MOUNT, 9 .187TAB (QC)
- EPOXY SEALED TERMINALS:** E EPOXY, 0 NONE REQUIRED
- ROCKER FACE LEGEND:**
 - MOLDED-IN:** 0 NO LEGEND ON-OFF (VERTICAL), 8 I-O (HORIZONTAL), 9 I-O (VERTICAL)
 - TRANSFER STAMP:** 0 A, B, D, E, F
 - INK:** (indicates ON) (ON ROCKER RADIUS)

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

al. **N** NOT APPLICABLE
B BLACK
V VISI-RED
W WHITE