R-Series

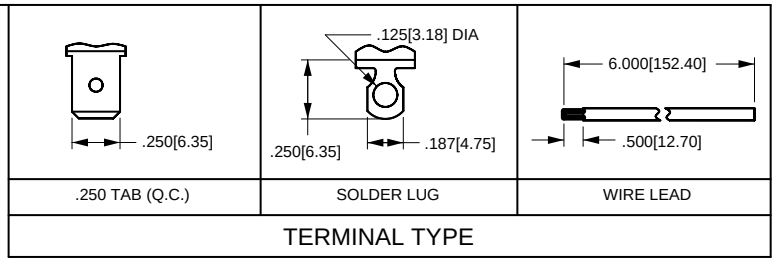
The R-Series Curvette single pole miniature snap-in rocker switches are available with momentary, rocker, paddle & Visi-Rocker type actuators. These aesthetically pleasing switches are compatible with a range of standard panel cutouts. Electrical ratings, with international approvals, are available up to 16 amps.

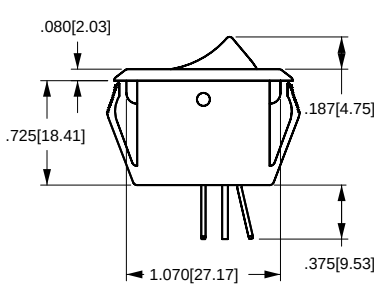
Specifications

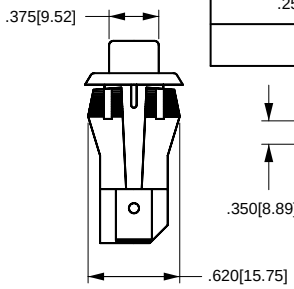
- Certifications*: UL, CSA, VDE, TUV, SEMKO, DEMKO, NEMKO, FIMKO, SEVand BEAB
- Dielectric Strength: 1,000 V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Nylon
- Actuator Material: Polyester or Nylon

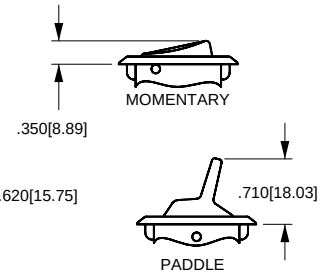
* Due to ongoing technological advances, consult factory for certification specifics.

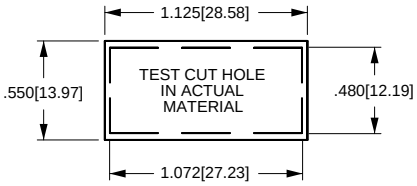
Dimensional Specifications: in. [mm]











MOUNTING HOLE
Panel Thickness: .025 min - .187 max.
Specific cutout dimension range dependent on panel thickness and material.
Consult factory.

R A 91 1 - V B - B - 0 - V

SERIES

R	SINGLE POLE

CIRCUIT

A	OFF-NONE-ON
B	ON-NONE-ON
C	ON-OFF-ON Available w/ratings 21, 23, 58, & 91 only
D	OFF-NONE-(ON) Available w/rating 22 only
AD	OFF-NONE-ON Double Insulation
BD	ON-NONE-ON Double Insulation
CD	ON-OFF-ON Double Insulation Available w/ratings 21 and 58 only

RATING[1]

20	10A 250VAC 16A 125VAC 3/4HP 125-250VAC
21	10A 250 VAC 16A 125VAC
22	8A 250VAC 12A 125VAC 1/2HP 125-250VAC
23	10A 250VAC 16A 125VAC 1/2HP 125-250VAC
58	5A 277VAC 10A 125VAC 10A 30V 8A 14VT
90	10A 250VAC 16A 125VAC 3/4HP 125-250VAC 10(4)A 250VACμ T85
91	10A 250VAC 16A 125VAC 10(4)A 250VACμ T85

TERMINATION

0	SOLDER LUG
1	.250TAB (QC)
5	WIRE LEAD

ACTUATOR STYLE

M	MOMENTARY ROCKER
P	PADDLE
R	ROCKER
V	TWO COLOR VISI-ROCKER

ACTUATOR COLOR[2]

B	BLACK
W	WHITE

BASE COLOR[2]

B	BLACK
W	WHITE

ROCKER FACE LEGEND

MOLDED-IN[3]		INK TRANSFER STAMP[4]
0	NO LEGEND	**0**
1	OFF-ON (VERTICAL)	**A**
2	OFF-ON (HORIZONTAL)	**B**
8	O-I (HORIZONTAL)	**D**
9	O-I (VERTICAL)	**E**
	ON-OFF (VERTICAL)	**F**
	ON-OFF (HORIZONTAL)	**G**
	DUAL LEGEND: OFF O-I ON (VERTICAL)	**H**

COLOR OF MOLDED-IN LEGEND AND/OR VISI-ROCKER END[2]

N	NOT APPLICABLE
B	BLACK
V	VISI-RED
W	WHITE

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 Additional ratings are available. Consult factory.
Rating 22 must use circuit D only and momentary rocker.
2 Matte finish is standard. Custom colors are available. Consult factory.
3 Molded-in Legend available only with Visi-Rocker option.
4 White is standard with dark actuators; black is standard with light actuators.