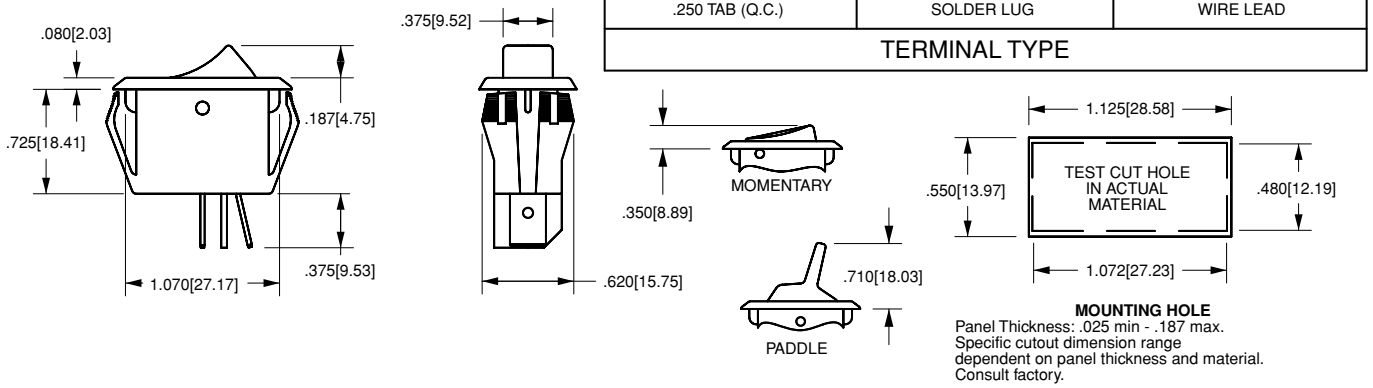
# Curvette R/RSC-Series Single Pole Rocker and Paddle Switches



Since its introduction, the Curvette switch has become the barometer for versatility and performance in the miniature switch market. Self cleaning contacts, International approvals, along with a wide variety of circuits, ratings, and actuator options makes the Curvette the switch of choice for many markets including Appliance, HVAC, Office Lighting, Transportation, Commercial Food and Lawn and Garden.

**Dielectric Strength**
*UL/CSA:*
1000V - live to dead metal parts
*VDE:*
4000V - live to dead metal parts;
750V - across open contacts
**Electrical Life**
100,000 cycles
**Mechanical Life**
100,000 cycles
**Operating Temperature**
32°F to 185°F (0°C to 85°C)




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

## RA901 - V B - B - 9 - V

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| *Base Part Number* | *Actuator Style* | *Actuator Color* | *Bezel Color/Style* | *Rocker Legend* | *Visi-Rocker End/ Legend Color* |

### 1 BASE PART NUMBER: SERIES/CIRCUITRY/RATING[1]/TERMINATION

***10A 250 VAC; 16A 125 VAC; 3/4 HP 125-250 VAC; 10(4) A 250 VACu T85***

| | Solder Lugs | .250 Tabs | Wire Leads |
|---|---|---|---|
| OFF-NONE-ON | **RA900** | **RA901** | **RA905** |
| ON-NONE-ON | **RB900** | **RB901** | **RB905** |
| ON-OFF-ON[3] | **RC910** | **RC911** | **RC915** |
| OFF-NONE-(ON)[2] | **RD220** | **RD221** | **RD225** |

***15A 250 VAC; 20A 125 VAC; 3/4 HP 125-250 VAC***

| | Solder Lugs | .250 Tabs |
|---|---|---|
| OFF-NONE-ON | **RSCA200** | **RSCA201** |
| ON-NONE-ON | **RSCB200** | **RSCB201** |

### 2 ACTUATOR STYLE

| | | | |
|---|---|---|---|
| **M** | momentary rocker | **R** | rocker |
| **P** | paddle | **V** | visi-rocker (2 color) |

### 3 ACTUATOR COLOR

| | | | |
|---|---|---|---|
| **B** | black | **W** | white |

### 4 BEZEL COLOR/STYLE

***STANDARD***
**B** black
**W** white



***OVAL***
**1** black
**2** white



### 5 ROCKER LEGEND

| | molded in | hot stamp |
|---|---|---|
| NO LEGEND | **0** | **0** |
| OFF-ON vertical | **1** | **A** |
| OFF-ON horizontal | **2** | **B** |
| I-O horizontal | **8** | **D** |
| I-O vertical | **9** | **F** |
| dual OFF-ON I-O | – | **H** |

### 6 VISI-ROCKER END/LEGEND COLOR

| | |
|---|---|
| **N** | n/a |
| **B** | black |
| **V** | visi-red |
| **W** | white |

NOTES
PC Terminals also available, consult factory for details.
1 For additional ratings, consult factory.
2 Rating is 8A 250 VAC, 12A 125 VAC, 1/2 HP 125-250 VAC, and must specify M actuator style.
3 Not rated at 3/4 HP 125-250 VAC
( ) indicates momentary function.