

CURVETTE

R/RSC-Series

SINGLE POLE ROCKER & PADDLE SWITCHES

Since its introduction, the Curvette switch has become the barometer for versatility and performance in the switch market. Self cleaning contacts, international approvals, along with a wide variety of circuits, ratings, and actuator options make the Curvette the switch of choice for many markets.



Product Highlights:

- ♦ Two color visi rocker to indicate “on” function
- ♦ Ratings to 20A
- ♦ Oval or rectangular bezels
- ♦ Patented mounting wings accommodate a wide range of panel openings

Typical Applications:

- ♦ Appliance
- ♦ HVAC
- ♦ Food Service
- ♦ Transportation



Dielectric Strength

UL/CSA:
1000V - live to dead metal parts
VDE:
4000V - live to dead metal parts;
750V - across open contacts

Mechanical Life

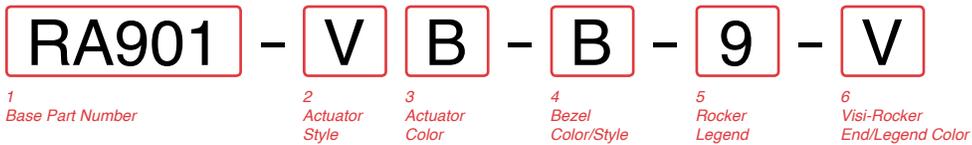
100,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)

Electrical Life

100,000 cycles



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

4 BEZEL COLOR / STYLE

STANDARD
B Black (matte) 
W White (matte)

OVAL
1 Black (gloss) 
2 White (gloss)

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	E
dual OFF-ON/I-O	n/a	H

2 ACTUATOR STYLE

M Momentary Rocker	R Rocker
P Paddle	V Visi-rocker (2 color)

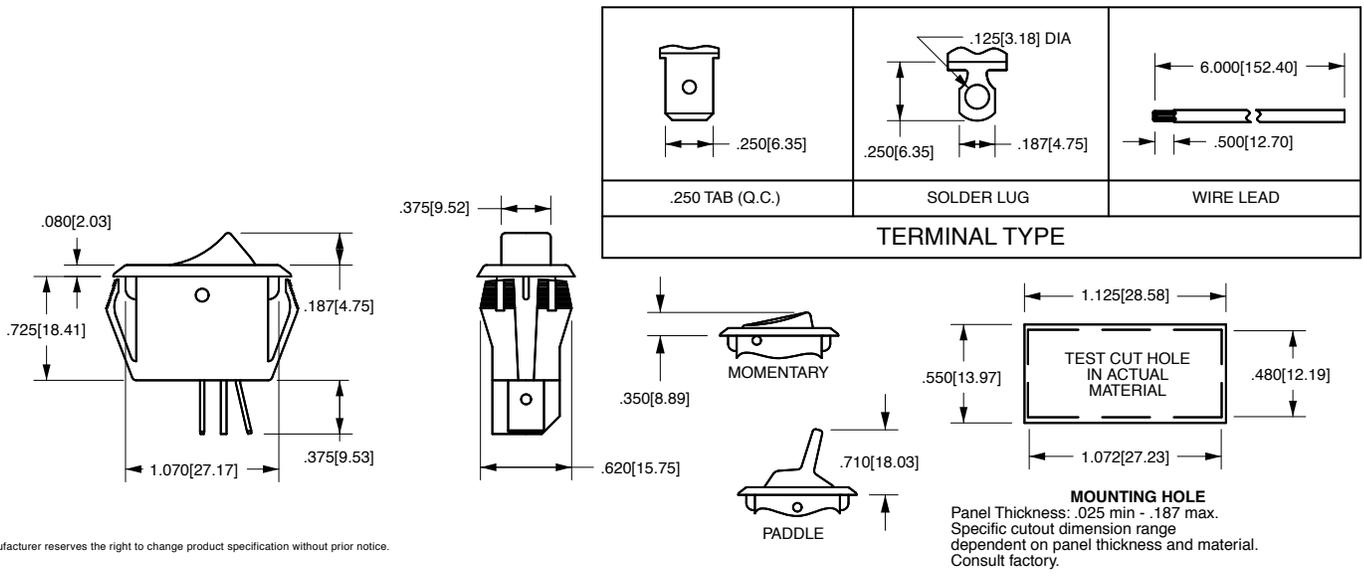
6 VISI-ROCKER END / LEGEND COLOR

N N/A
B Black
V Visi-red
W White

3 ACTUATOR COLOR

1 Black (gloss)	B Black (matte)
2 White (gloss)	W White (matte)

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.



*Manufacturer reserves the right to change product specification without prior notice.

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