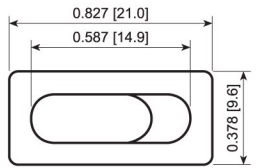


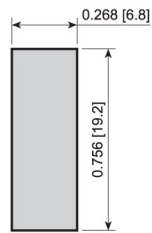
# RD1 Series



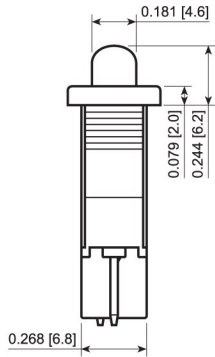
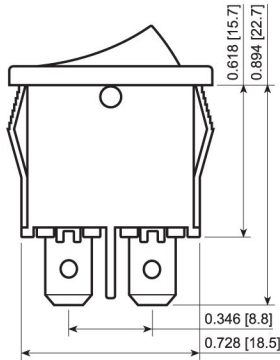
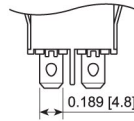
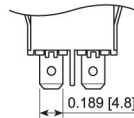
ROCKER



### Panel Cutout



### Terminal Options



### FEATURES:

- Compact Size With High Ratings
- Ideal for Applications With Limited Space

### SPECIFICATIONS:

**RATING:** RATING OPTION C:

- 16A 125VAC [UL, cUL]
- 10A 250VAC [UL, cUL]
- 1/3HP 125/250VAC [UL, cUL]
- 10(4)A 250V~ 1E4 T125 [VDE]
- 10(2)A 250V~ 5E4 T85 [VDE]

**RATING OPTION 3:**

- 10A 125VAC [UL, cUL]
- 6(2)A 250V~ 1E4 T125 [VDE]

**TEMPERATURE:** -20°C to 105°C [UL, cUL]

-20°C to 125°C [VDE]

**ELECTRICAL LIFE:** 10,000 Cycles

**CONTACT RESISTANCE:** 35mΩ Max.

**INSULATION RESISTANCE:** 100MΩ Min. at 500VDC

**DIELECTRIC STRENGTH:** 1,500VAC for 1 Minute

### MATERIALS:

**BODY:** Polyamide 6/6, UL94 V-2

**ACTUATOR:** Polyamide 6/6, UL94 V-2

**CONTACTS:** Silver Alloy

**TERMINALS:** Silver Plated Copper



RD11131121



RD11131200



RD111C1900

Series	Terminal	Function	Rating	Body Color	Actuator Color	Marking Color	Marking Type
RD1	1 - 4.8mm Tab 5 - Solder	1 - Off-On 4 - Off-(On)	3 - 10A 125VAC C - 16A 125VAC	1 - Black 2 - White 3 - Almond 4 - Grey 9 - Red	1 - Black 2 - White 3 - Almond 4 - Grey 5 - Orange 7 - Blue 8 - Green 9 - Red	0 - None 1 - Black 2 - White 8 - Red	0 - None 1 - I/O Vert. 3 - ON/OFF Vert. 4 - ON/OFF Horiz.

Custom Colors and Markings Available Upon Request

### EXAMPLE PART NUMBERS:

RD11131100 1P Off-On  
Black Body/Actuator, No Marking

RD11131121 1P Off-On  
Black Body/Actuator, I/O Vert.

RD111C1100 1P Off-On  
Black Body/Actuator, No Marking

RD111C1121 1P Off-On  
Black Body/Actuator, I/O Vert.



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE