

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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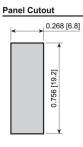


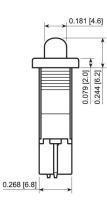
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0.618 [15.7] 0.894 [22.7]

0.346 [8.8]

0.728 [18.5]





Terminal Options





Solder

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: $100M\Omega$ 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





RD111C1900

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Terminal

1 - 4.8mm Tab 5 - Solder

Function 1 - Off-On 4 - Off-(On)

Rating

3 - 10A 125VAC C - 16A 125VAC

1 - Black 2 - White 3 - Almond 4 - Grey 9 - Red

Body

Color

Actuator Color 1 - Black

- Grey - Orange - Blue

Color - White - Almond

0 - None 1 - Black 2 - White 8 - Red

Custom Colors and Markings Available Upon Request

Marking

0 - None 1 - I/O Vert. 3 - ON/OFF Vert.

Marking

Type

4 - ON/OFF Horiz.

RD111C1100 1P Off-On Black Body/Actuator, No Marking RD111C1121 1P Off-On Black Body/Actuator, I/O Vert.

Black Body/Actuator, I/O Vert.

EXAMPLE PART NUMBERS:

Black Body/Actuator, No Marking





1P Off-On

1P Off-On

RD11131100

RD11131121