

RRGA Series



High Amperage



High Temperature

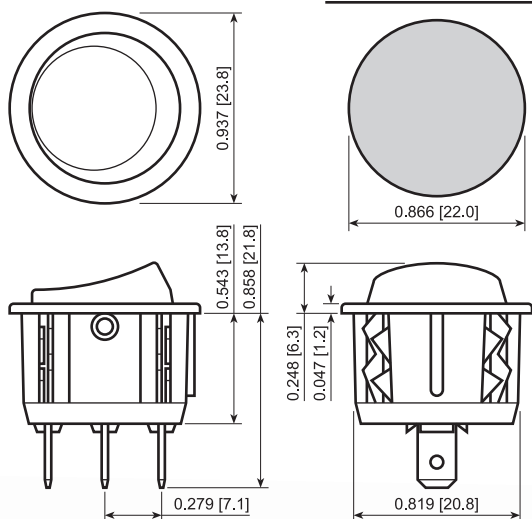


Front Panel Mount

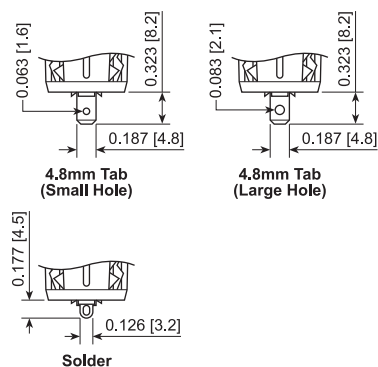


RoHS

Panel Cutout



Terminal Options



FEATURES:

- Aesthetically Designed
- High Ratings with UL and VDE Approvals
- Single Pole With Many Functions
- Glossy Finish

SPECIFICATIONS:

RATING: RATING OPTION C:

16A 125VAC [UL, cUL]
10A 250VAC [UL, cUL]
1/3HP 125/250VAC [UL, cUL]
10(4)A 250V~ 1E4 T125/55 [VDE]

RATING OPTION 3:

10A 125VAC [UL, cUL]
6A 250VAC [UL, cUL]
6A 250V~ 1E4 T85 [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



RRGA113228E



RRGA1431100

Series



RRGA - 22mm Dia. Cutout

Terminal



1 - 4.8mm Tab (Small Hole)
5 - Solder
8 - 4.8mm Tab (Large Hole)

Function



1 - Off-On
3 - On-On
4 - Off-(On)
5 - On-Off-On
A - On-(Off)
B - On-(On)
C - On-Off-(On)

Rating



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

Body Color



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

Actuator Color



1 - Black
2 - White
3 - Almond
4 - Grey
5 - Orange
7 - Blue
8 - Green
9 - Red

Marking Color



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

Marking Type



0 - None
1 - I/O Vert.
2 - ON/OFF/ON Vert.
3 - ON/OFF Vert.
4 - ON/OFF Horiz.
9 - I/O/II Horiz.
S - I/O/II Vert.
R - I/O Horiz.

Custom Colors and Markings Available Upon Request

EXAMPLE PART NUMBERS:

RRGA8131121 1P Off-On
Black Body/Actuator, I/O Vert.

RRGA8132200 1P Off-On
White Body/Actuator, No Marking

RRGA81C1121 1P Off-On
Black Body/Actuator, I/O Vert.



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE