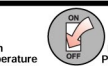


RSC Series



FEATURES:

- Excellent Quality and Reliability
- 4 Bodies to Cover Many Popular Cutouts
- High Current Capacity
- Illuminated and Bi-Color Actuators

SPECIFICATIONS:

RATING: RATING OPTION D:

- 20A 125VAC [UL, CSA]
- 16A 250VAC [UL, CSA]
- 1/4HP 125VAC [UL]
- 3/4HP 250VAC [UL]
- 16(4)A 250V~ 1E4 T125 [European]
- 20(8)A 250V~ 1E4 T125 [European]
- 10(2)A 250V~ 5E4 T125 [European]

RATING OPTION C:

- 15A 125VAC [UL, CSA]
- 10(4)A 250V~ 1E4 T85 [European]

- TEMPERATURE: -20°C to 65°C [UL, CSA]
- 20°C to 105°C [UL, CSA]
- 20°C to 125°C [European]

ELECTRICAL LIFE: 10,000 Cycles

CONTACT RESISTANCE: 20mΩ Max. at 1A 5VDC

INSULATION RESISTANCE: 100MΩ Min. at 500VDC

DIELECTRIC STRENGTH: 1,000VAC for 1 Minute

MATERIALS:

BODY: Polyamide 6/6, UL94 V-2

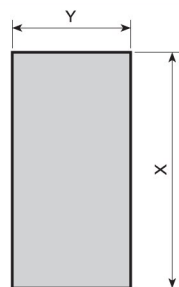
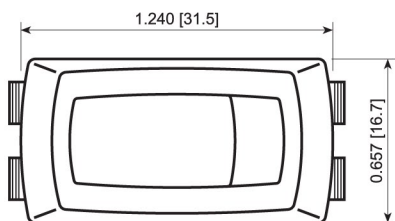
ACTUATOR: Polyamide 6/6, UL94 V-2

Polycarbonate, UL94 V-2

CONTACTS: Silver

TERMINALS: Silver Plated Copper

Panel Cutout



	X	Y
RSC1-Series	1.126 [28.6]	0.547 [13.9]
RSC2-Series	1.071 [27.2]	0.476 [12.1]
RSC3-Series	1.071 [27.2]	0.547 [13.9]
RSC4-Series	1.126 [28.6]	0.476 [12.1]

Actuator Options

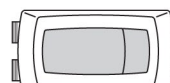


Bi-Color



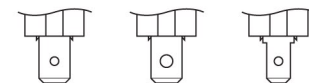
Flat

Illumination Options



Full

Terminal Options



6.3mm Tab (Small Hole)

6.3mm Tab (Large Hole)

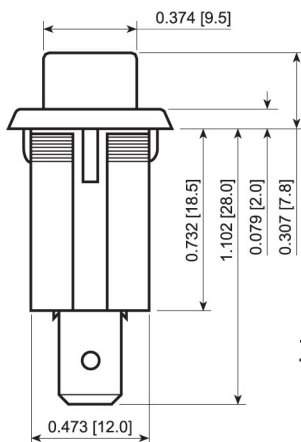
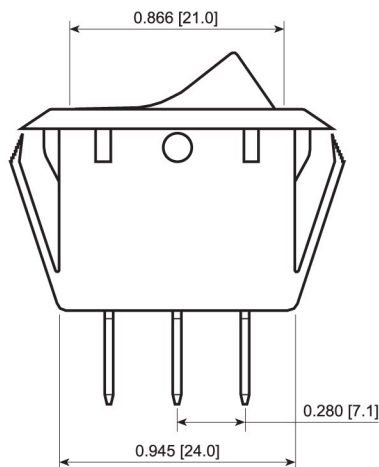
4.8mm Tab



Solder



Solder (Low Clearance)



RSC341D1123



RSC241D2200



RSC141D1021-116

Series	Terminal	Function	Rating	Body Color	Actuator Color	Marking Color	Marking Type	Lens Style	Lens Color	Lamp Voltage
Curved Actuators:	1 - 4.8mm Tab	1 - Off-On (*)	C - 15A 125V	1 - Black	0 - Full Illum.	0 - None	0 - None	1 - Full	0 - Clear	3 - 6V
RSC1 - 28.6 x 13.9 Cutout	4 - 6.3mm Tab (Small Hole)	3 - On-On	D - 20A 125V	2 - White	1 - Black	1 - Black	1 - I/O Vert.	1 - Red	1 - Red	4 - 12V
RSC2 - 27.2 x 12.1 Cutout	5 - Solder	4 - Off-(On)		3 - Almond	2 - White	2 - White	2 - ON/OFF/ON Vert.	2 - Amber	2 - Amber	5 - 24V
RSC3 - 27.2 x 13.9 Cutout	9 - 6.3mm Tab (Large Hole)	5 - On-Off-On		4 - Grey	3 - Almond	3 - Almond	3 - ON/OFF Vert.	3 - Green	3 - Green	6 - 125V
RSC4 - 28.6 x 12.1 Cutout	C - Solder (Low Clearance)	A - On-(Off)		9 - Red	4 - Grey	4 - Grey	4 - ON/OFF Horiz.	4 - Blue	4 - Blue	7 - 250V
		B - On-(On)			5 - Orange	5 - Orange	5 - I/O Horiz.			
		C - On-Off-(On)			7 - Blue	7 - Blue	7 - I/O Horiz.			
					8 - Green	8 - Green	8 - I/O Vert.			
					9 - Red	9 - Red	9 - I/O Vert.			

Note:
* = Option Available with Illumination

Custom Colors and Markings Available Upon Request For Illuminated Switches Only

EXAMPLE PART NUMBERS:

RSC141D1000-126 1P Off-On
Black Body, Amber Illum. Actuator, 125V

RSC141D1100 1P Off-On
Black Body/Actuator, No Marking

RSC141D1121 1P Off-On
Black Body/Actuator, I/O Vert.

RSC141D2200 1P Off-On
White Body/Actuator, No Marking



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE