• Industry Standard 11mm x 30mm Cutout

Illuminated and Signal Light Versions

· Multiple Terminal and Actuator Options

· PVC Cap for Dust and Water Protection

15A 125VAC T55 [cULus] 7.5A 250VAC T55 [cULus]

16(4)A 250V~ 1E4 T125/55 [ENEC]

10(2)A 250V~ 5E4 T85/55 [ENEC]

16(4)A 250V~ 1E4 T85/55 [ENEC]

RATING OPTION E (3 Pos. Functions):

16A 125VAC T65 [cULus]

16A 250VAC T65 [cULus]

European Rating Pending

CONTACT RESISTANCE: 35mΩ Max. at 50VAC Insulation Resistance: 100MΩ Min. at 500VAC

DIELECTRIC STRENGTH: 1,500VAC for 1 Minute

Ingress Protection: IP54 with PVC Cap

TEMPERATURE: -20°C to 65°C Min.

**ELECTRICAL LIFE: 10,000 Cycles** 

Bopy: Polyamide 6/6, UL94 V-2 Actuator: Polyamide 6/6, UL94 V-2 Polycarbonate, UL94 V-2

CONTACTS: Silver Plated Copper

MATERIALS:

RATING OPTION D (2 Pos. Functions): 20A 125VAC T65 [cULus]

1/4HP 125VAC T65 [cULus] 3/4HP 250VAC T65 [cULus] 20(8)A 250V~ 1E4 T125 [ENEC]

· High Quality and Reliable Switch

FEATURES:

SPECIFICATIONS:

RATING: RATING OPTION C:

**Panel Cutout** 

1.181 [30.0]

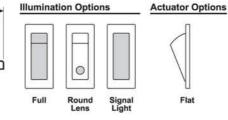
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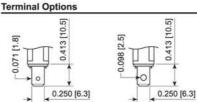
## Water Protection Option

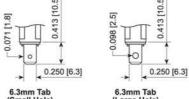
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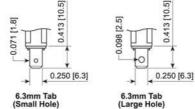
**PVC Cap** 

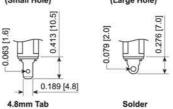
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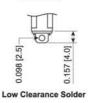


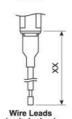


















RB141D1000-136 / ACC-F01-1



RB141D1100-216

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE





RB1C5E1100

## Series - Curved or Signal Light

= LED Illumination Availble with Round Lens Only

RB1F - Flat

RB141D1021-116

- **Function Rating** Terminal 1 - 4.8mm Tab 4 - 6.3mm Tab
  - Signal 0 Signal Off-On C 15A 125V On-On D 20A 125V Off-(On) E 16A 125V 1 - Off-On
- (Small Hole) Solder 9 - 6.3mm Tab - On-Off-On (Large Hole) C - Low Clear. A - On-(Off) B - On-(On) C - On-Off-(On) Wxx - Wire Leads D- (On)-Off-(On)
- Body Actuator Color Color

1 - Black

2 - White

3 - Almor 4 - Grey

0 - Full /

Signal 1 - Black 2 - White

3 - Almond

4 - Grey 5 - Orange 7 - Blue

8 - Green 9 - Red

Custom Colors and Markings Available Upon Request

- Color 0 - None 1 - Black 0 2 - Whit 8 - Red
- Marking Marking Type - None 1 - I/O Vert
- Lens Lens Style Color 1 - Full 0 - Clear 2 - Round 1 - Red

RB141D1123

3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V

Lamp

Voltage

- ON/OFF/ON Vert. - ON/OFF Vert. 2 - Amber 3 - Green 4 - ON/OFF Horiz 4 - Blue - I/O/II Horiz - I/O/II Vert. R-I/O Horiz

LED Illum. (\*). 1C - 2V LED 4C - 12V LED

For Illuminated Switches Only





RB141D1000-116 1P Off-On Black Body/Actuator, No Marking

RB141D1100

**EXAMPLE PART NUMBERS:** 

Black Body, Red Illum. Actuator, I/O Vert.

1P Off-On