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Rating20A 12VDC

Contact Resistance50m ohm max.

Insulation ResistanceDC 500V 100M ohm min.

Dielectric StrengthAC 1500V 1 minute

Operating Temperature-20°C ~ 85°C

Mounting Hole

Thickness	X	Y
0.75 - 1.25	19.2 - 0.1	13.0 + 0.1
1.25 - 2.00	19.4 - 0.1	13.0 + 0.1
2.00 - 3.00	19.8 - 0.1	13.0 + 0.1

Circuit Diagram

SPST ON - OFF (LED)

LED RATING:
Red:@20mA, If=2.0VDC
Amber:@20mA, If=2.1VDC
Green:@20mA, If=2.2VDC

BASE COLOR: Black
BUTTON COLOR: Black
LED LENS: PC, Green

Top View Dimensions: 21.0±0.3 (width), 15.0±0.3 (height), 3.2±0.5 (button height), 16.5±0.3 (base height), 2.0±0.2 (base thickness), 18.4±0.3 (mounting hole distance), 7.1±0.3 (terminal distance), 0.8±0.05 (terminal thickness), 0.25±0.05 (terminal width), 4.1 (terminal length), 1.8 (terminal width), 1.0 (terminal width), 2.0 (terminal length), 22.1±0.5 (total height), 13.0±0.1 (mounting hole distance), 12.0±0.2 (mounting hole diameter), 4.75±0.1 (mounting hole diameter), 23.7±0.5 (total height), 2.2±0.2 (button thickness).

Labels: OFF, ON, 16A 125VAC 1/3HP, 10A 250VAC 1/2HP, CW, US, MM YY, DATE CODE, 10A 125V~, 6(3)A 250V~, 25T85, 10, 0.5.

RoHS Compliant

CW INDUSTRIES

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Date Drawn: 12/17/09

Rev. 0

Unit: mm

Checked By: G. Guld

Title:ROCKER SWITCH

CW P/N:GRB066L02BBGGL1