

FUNCTION:
2P1T OFF-ON

RATINGS:

ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
16A 125VAC [UR, cUR]
10A 250VAC [UR, cUR]
1/3HP 125/250VAC [UR, cUR]

EN 61058-1:2002:
10(4)A 250V~ μ 1E4 T125/55 [ENEC14]
10(2)A 250V~ μ 5E4 T85/55 [ENEC14]

CONTACT RESISTANCE:
Initial: 35mΩ Max. at 50VAC

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

ELECTRICAL LIFE:
6,000 Cycles [UR, cUR]
10,000 Cycles [ENEC14: 10(4)A 250V~]
50,000 Cycles [ENEC14: 10(2)A 250V~]

TEMPERATURE:
Operating: -20°C to 105°C [UR, cUR]
Operating: -20°C to 125°C [ENEC14: 10(4)A 250V~]
Operating: -20°C to 85°C [ENEC14: 10(2)A 250V~]



BODY:
Black

ACTUATOR:
Black

MARKINGS:
None

MARKING COLOR:
None

BODY:
Polyamide 6/6 (PA66), UL94 V-2

ACTUATOR:
Polyamide 6/6 (PA66), UL94 V-2

SPRING:
Steel

BALL:
Steel

MOBILE CONTACT:
Silver Alloy

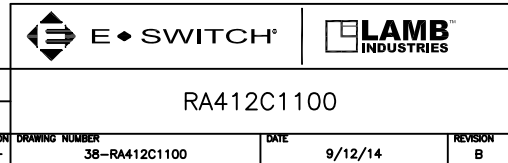
CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	0.756 [19.2]
0.049~0.079 [1.25~2.00]	0.764 [19.4]
0.079~0.118 [2.00~3.00]	0.772 [19.6]

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH-LAMB INDUSTRIES AND IS NOT TO BE COPIED OR TRANSFERRED

DIMENSIONS	
INCHES [MILLIMETERS]	
GENERAL TOLERANCES	
± 0.008 [± 0.2] / $\pm 1'$	
SCALE	PROJECTION
DRAWING NOT TO SCALE	



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