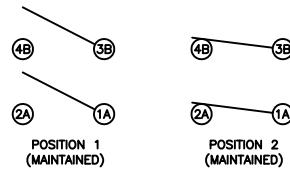


SCHMATIC



SPECIFICATIONS

FUNCTION:
2P1T OFF-ON

RATINGS:
ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
16A 125VAC [cURus]
16A 250VAC [cURus]

CAN/CSA C22.2 No. 55 (233821):
16A 125VAC [CSA]
16A 250VAC [CSA]

DIN 61058-1/VDE 0630-1:2008-09 and EN 61058-1:2002+A2:2008 (40011301):
16(4)A 250~ 1E4 T125/55 [VDE]

CONTACT RESISTANCE:
Initial: 20mΩ Max.

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,000VAC For 1 Minute

ELECTRICAL LIFE:
6,000 Cycles [cURus, CSA]
10,000 Cycles [VDE]

TEMPERATURE:
Operating: -20°C to 65°C [cURus, CSA]
Operating: -20°C to 125°C [VDE]

APPROVALS:



COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MARKINGS:
None

MARKING COLOR:
None

MATERIALS

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

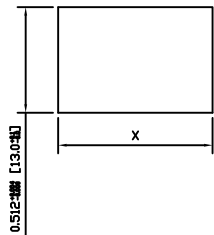
LOWER BODY:
Polybutylene Terephthalate (PBT), UL94 V-2

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

CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

SUGGESTED PANEL CUTOUT



PANEL THICKNESS	X
0.020~0.050 [0.50~1.20]	0.748 [19.0]
0.050~0.080 [1.20~2.00]	0.760 [19.3]
0.080~0.120 [2.00~3.00]	0.772 [19.6]

BODY	A	11/03/16	CAB
COLORS	A	09/07/20	CAB
MATERIALS	A	09/07/20	CAB
SPECIFICATIONS	A	09/07/16	CAB
REFERENCE	REV.	DATE	BY

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A	INITIAL RELEASE	19807	11/04/01	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

PA4C12C1100		
ITEM NUMBER	DATE	REVISION
14-PA4C12C1100	APRIL 1, 2011	A

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