

SCHEMATIC

SPECIFICATIONS

FUNCTION: 2P1T OFF-ON
RATINGS: 16A/125VAC [6A/250VAC]
 16A/125VAC [6A/250VAC]
 9A 250VAC [6A/250VAC]
EN 61058-1:2002+A2 (SE/09138--1):
 16(4)A 250V~ 1E4 T125/55 [ENEC14, SEMKO]
 16(8)A 250V~ 1E4 T125/55 [ENEC14, SEMKO]

ILLUMINATION VOLTAGE: 125V
CONTACT RESISTANCE: Initial: 35mΩ Max. at 500VAC
INSULATION RESISTANCE: 100MΩ Min. at 500VDC
DIELECTRIC STRENGTH: 1,500VAC For 1 Minute

ELECTRICAL LIFE: 6,000 Cycles [cULRu]
 10,000 Cycles [ENEC14, SEMKO]
TEMPERATURE: -20°C to 85°C [cULRu]
 -20°C to 125°C [ENEC14, SEMKO]

APPROVALS:

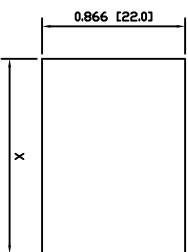
COLORS AND MARKINGS

BODY: Black
ACTUATOR: Black
MARKING: None
MARKING COLOR: None
FRAME: Black

MATERIALS

BODY: Polyamide 6/6 (PA66), UL94 V-2
ACTUATOR: Polyamide 6/6 (PA66), UL94 V-2
LENS: Polycarbonate (PC) UL94 V-2
SPRING: Phosphor
LAMP: Neon Bulb
CONTACTS: Silver Alloy Cold Copper
TERMINALS: Silver Plated Copper
 Silver Plated Brass
CFP: Polyvinyl Chloride (PVC)
FRAME: Polyamide 6/6 (PA66), UL94 V-2

SUGGESTED PANEL CUTOUT



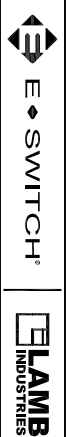
PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	1.181 [30.0]
0.048~0.078 [1.25~2.00]	1.189 [30.2]
0.079~0.118 [2.00~3.00]	1.200 [30.5]

ACTUATOR	A	09/12/16	CAB
BODY	A	09/11/10 <th>CAB</th>	CAB
COLORS	A	09/11/10 <th>CAB</th>	CAB
MATERIALS	A	09/12/16 <th>CAB</th>	CAB
SPECIFICATIONS	B	11/05/04 <th>CAB</th>	CAB
REFERENCE	REV.	DATE	BY

UPDATE DESCRIPTION	C
CHANGED VISE APPROVAL TO SEMKO APPROVAL	B
INITIAL RELEASE	A
DESCRIPTION	REV.

INCHES [MILLIMETERS]	DATE	BY	
GENERAL DIMENSIONS	20389	12/28/11	BMA
±0.008 [±0.2] / ±1'	11892	11/05/04	CAB
PROJECTION	POB02021	09/12/16	CAB
SCALE	FOR	DATE	DRAWN BY
DRAWING NOT TO SCALE			

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DATE	REVISION
MAY 4, 2011	C

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[BLACK](#) [PANEL-PLUG-VHP-WT](#) [K1ABBSCADN](#) [K2ABAAAAAA](#) [KG312A2DXD246X](#) [250011E714](#) [2600HM11E](#) [2600R21E](#)