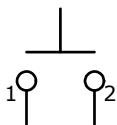


PANEL MOUNTING
MAX. PANEL THICKNESS 8.0mm

Ø14.90
[.587 in]
Ø22.00
[.866 in]

▲ DOMED ACTUATOR
POLISHED STAINLESS STEEL



▲ CIRCUIT: SPST

SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	1-2

(ON) = MOMENTARY

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
- ▲ 4. FUNCTION: SPST
- ▲ 5. RATING: 2A @ 48VDC
6. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000M Ω @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 200,000 CYCLES
10. CONTACT MATERIAL: SILVER PLATED COPPER
11. OPERATING TEMPERATURE: -20°C TO 55°C
12. INGRESS PROTECTION: IP65
13. ▲ DENOTES CRITICAL PARAMETER
14. 2002/95/EC (ROHS) COMPLIANT
- ▲ 15. HARDWARE INCLUDED: HEX NUT AND O-RING (NOT SHOWN)

3.60 \pm .50
[.142 \pm .020 in]

2.00
[.079 in]

M19x1.0

9.00
[.354 in]

▲ BODY FINISH
POLISHED STAINLESS STEEL

19.00 \pm .50
[.748 \pm .020 in]

23.00 \pm .50
[.906 \pm .020 in]

24.00 \pm .50
[.945 \pm .020 in]



TITLE PV1S640SS

B	20330	CORRECT TEMP RATING AND CONVERT	12/12/11	BMA
REV	PCR NO	DESCRIPTION	DATE	BY

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

SCALE 2:1

DATE 12/12/2011

DR BMA

DWG 52-PV1S640SS

REV B

Mouser Electronics

Authorized Distributor

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