



SCHUKO EU1-16R
16A, 250V RECPT

[41]
1.6

FEMALE TYPE A USB EXTERIOR /
FEMALE TYPE A USB INTERIOR (2x)

PANEL CUTOUT

[4.5]
Ø.18
4X

These devices shall be mounted on enclosures having adequate strength and thickness and with adequate spacing provided. Seal rating is based on mounting to a surface that is clean, flat and smooth.

PIC RATINGS/SPECIFICATIONS

VOLTS:	250V
AMPS:	3A
SCCR:	0.2kA
NEMA/UL EN 60529:	4, 4X, 12 IP65
MOUNTING SCREW SIZE:	M4 (8-32) (304 or 316SS for 4X)
MOUNTING SCREW TORQUE:	1.2~1.8N-m (0.9~1.3 Lb-Ft)
INCOMING POWER WIRE SIZE:	0.5 ~ 4.0 sq mm / 20-12AWG
WIRE STRIP LENGTH:	10 ~ 11 mm

HOUSING MATERIALS	
BODY:	EPOXY COATED DIE CAST ALUMINUM
GASKET:	THERMOPLASTIC ELASTOMER
HANDLE:	POLYAMIDE
LEVERS:	STAINLESS STEEL

OPERATING TEMPERATURE: (-5°C / +50° C (+23° F / +122° F))

MOUNTING KIT ORDERED
SEPARATELY CONTAINS
M4x0.7 SS SCREW, NYLON WASHER,
SPLIT LOCKWASHER AND M4 NUT
P/N: D-PIC-MT

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

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CHECKED BY	
CHECK DATE	

COMMENTS:

MENCOM CORPORATION

TITLE:
SCHUKO;2 USB-AFAF;3A;32

SIZE	DWG. NO.	REV
B	EP-2USB-AFAF-R-32	B
SCALE: 2:3	WEIGHT:	SHEET 1 OF 1

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