

PME278RA4100MR06

Aliases (P278HE102M440C)

Not for New Design

PME278/P278, Film, Metallized Paper, Safety, 1,000 pF, 20%, 1,000 VDC, 440 VAC (X1), 110°C, 10.2 mm



Click [here](#) for the 3D model.

General Information

Series	PME278/P278
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC
AEC-Q200	No
Construction	Molded
Typical Component Weight	0.7 g
Miscellaneous	SRF= 53 MHz.
Notes	Not For New Design, Please Use The New P278 Series @ 480 VAC.

Dimensions

L	13.5mm MAX
H	7.5mm MAX
T	3.9mm MAX
S	10.2mm +/-0.4mm
LL	6mm -1mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications

Capacitance	1,000 pF
Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	440 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	2,000 V/us

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