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General Information

Series PME271Y/P272

Dielectric Metallized Paper

Style Radial

Features EMI Safety

RoHS Yes

Termination Tinned Wire

Lead Wire Leads

Safety Class Y2

Qualifications ENEC, UL, cUL, CQC

Construction Molded

Typical Component Weight 1.53 g

Miscellaneous SRF= 16 MHz.

Dimensions

L	18.5mm MAX
H	10.5mm MAX
T	5.2mm MAX
S	15.2mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

Specifications

Capacitance	0.01 uF
Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	300 VAC (Y2)
Temperature Range	-40/+115°C
Rated Temperature	115°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	1,400 V/us

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