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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 0.63 g

Miscellaneous SRF= 53 MHz.

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 300 VAC (Y2)

Temperature Range -40/+115°C

Rated Temperature 115°C

Dissipation Factor 1.3% 1kHz

Insulation Resistance 12 GOhms

Max dV/dt 2,000 V/us