



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

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 6.3 g

Miscellaneous SRF= 4.6 MHz.

Dimensions

L	24mm MAX
H	16.5mm MAX
T	11.3mm MAX
S	20.3mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	150

Specifications

Capacitance	0.068 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	1,000 V/us

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.