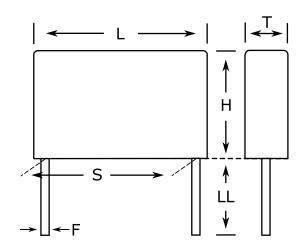


PME271YA4250MR30

Aliases (P272HH252M300A) PME271Y/P272, Film, Metallized Paper, Safety, 2,500 pF, 20%, 1,000 VDC, 300 VAC (Y2), 115°C, 10.2 mm



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
AEC-Q200	No
Construction	Molded
Typical Component Weight	0.81 g
Miscellaneous	SRF= 35 MHz.

Dimensions	
L	13.5mm MAX
н	8.2mm MAX
Т	4.1mm MAX
S	10.2mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

## **Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	1000

Specifications	
Capacitance	2,500 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

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