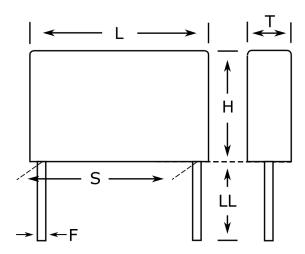


PME271Y410MR30

Aliases (P271HE102M250A)

PME271Y/P271, Film, Metallized Paper, Safety, 1000 pF, 20%, 250 VAC (Y2), 1000 VDC, 100°C, 10.2mm



Click here for the 3D model.

Dimensions	
L	13.5mm MAX
Н	7.5mm MAX
Т	3.9mm MAX
S	10.2mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

General Information			
Series	PME271Y/P271		
Dielectric	Metallized Paper		
Style	Radial		
Features	EMI Safety		
RoHS	Yes		
Lead	Wire Leads		
Safety Class	Y2		
Qualifications	ENEC, UL, cUL, CQC		
AEC-Q200	No		
THB Performance	No		
Construction	Molded		
Typical Component Weight	0.63 g		
Miscellaneous	SRF= 53 MHz.		

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	20%
Voltage AC	250 VAC (Y2)
Voltage DC	1000 VDC
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	2000 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.