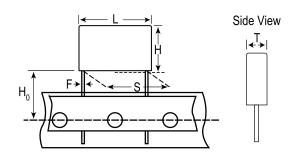
KEMET Part Number: PME271Y422MR19T1

(P271HE222M250P)



PME271Y/P271, Film, Metallized Paper, Safety, 2200 pF, 20%, 250 VAC (Y2), 1000 VDC, 100°C, Lead Spacing = 10.2mm



Dimensions	
L	13.5mm MAX
Н	7.5mm MAX
Т	3.9mm MAX
S	10.2mm +/-0.4mm
HO	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	1400

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	
Component Weight:	0.63 g	
Miscellaneous:	SRF= 37 MHz.	

Specifications		
Capacitance:	2200 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	

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