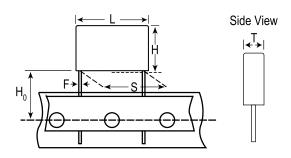
## **KEMET Part Number: PME271Y422MR19T0**

(P271HE222M250L)



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	
Н0	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	700	

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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