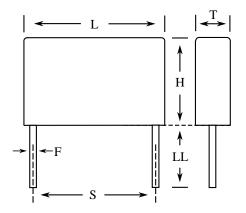
KEMET Part Number: PME271Y410MR30

(P271HE102M250A)



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



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		
Supplier:	KEMET	
Series:	PME271Y/P271	
Dielectric:	Metallized Paper	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL, CQC	
Construction:	Molded	
Miscellaneous:	SRF= 53 MHz	

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

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