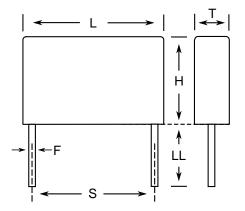
KEMET Part Number: PME271Y410MR30

(P271HE102M250A)



Capacitor, film, Metallized Paper, 1000 pF, +/-20% Tol, -40/+100C, Safety: Y2, 250 VAC, Lead Spacing=10.2 mm



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

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1000	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Paper	
Application:	Safety: Y2	
Style:	Radial Molded	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	ENEC,UL,cUL,CQC	
RoHS:	Yes	

Specifications		
Capacitance:	1000 pF	
Voltage:	1000 VDC	
Tolerance:	+/-20%	
Voltage AC:	250 VAC	
Rated Temperature:	100C	
Temperature Range:	-40/+100C	
Dissipation Factor @ 1 kHz:	1.3%	
Insulation Resistance:	12 GOhm	
Maximum dVdT:	2000 v/us	
Miscellaneous:	SRF= 53 MHz	

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