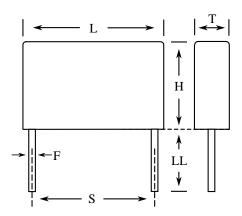
KEMET Part Number: PME271Y610MR30

(P271EJ104M250A)



PME271Y/P271, Film, Metallized Paper, Safety, 0.1 uF, 20%, 250 VAC (Y2), 1000 VDC, 100C, Lead Spacing = 25.4mm



Dimensions		
L	30.5mm MAX	
Н	19mm MAX	
Т	12.1mm MAX	
S	25.4mm +/-0.4mm	
LL	30mm +5mm	
F	1mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

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= 3.9 MHz	

Specifications	
Capacitance:	0.1 uF
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:	400 V/us
Safety Class:	Y2

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