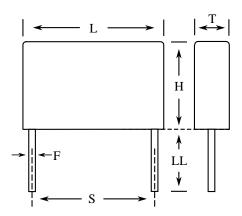
KEMET Part Number: PME271YB5100MR30

(P272QE103M300A)



PME271Y/P272, Film, Metallized Paper, Safety, 0.01 uF, 20%, 300 VAC (Y2), 1000 VDC, 115°C, Lead Spacing = 15.2mm



Dimensions		
L	18.5mm MAX	
Н	10.5mm MAX	
Т	5.2mm MAX	
S	15.2mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information	
Supplier:	KEMET
Series:	PME271Y/P272
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL, CQC
Construction:	Molded
Miscellaneous:	SRF= 16 MHz

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	20%	
Voltage AC:	300 VAC (Y2)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+115C	
Rated Temperature:	115°C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dV/dt:	1400 V/us	
Safety Class:	Y2	

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