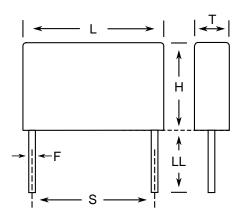
KEMET Part Number: PME271YD6100MR30

(P272SU104M300A)



Film, Metallized Paper, Safety, PME271Y/P272, 0.1 uF, 20%, 1,000 V, 300 V, 115C, Lead Spacing = 22.5mm



Dimensions		
L	27mm MAX	
Н	22mm MAX	
Т	12mm MAX	
S	22.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	100	

General Information	
Dielectric:	Metallized Paper
Style:	Radial
Series:	PME271Y/P272
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL, CQC
Construction:	Molded
Miscellaneous:	SRF= 3.8 MHz

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	20%	
Voltage DC:	1000 VDC	
Voltage AC:	300 VAC	
Temperature Range:	-40/+115C	
Rated Temperature:	115C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dVdt:	600 V	
Safety Class:	Y2	

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