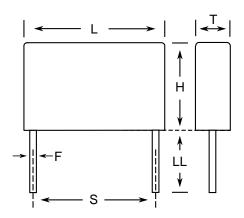
KEMET Part Number: PME271Y510MR30

(P271QE103M250A)



Capacitor, Film, Metallized Paper, 0.01 uF, +/-20% Tol, -40/+100C, Safety: Y2, 250 VAC, Lead Spacing=15.2 mm



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

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

Specifications	
Capacitance:	0.01 uF
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:	1400 v/us
Miscellaneous:	SRF= 16 MHz

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	500

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