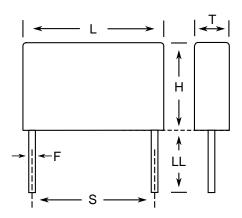
## **KEMET Part Number: PME271YA4250MR30**

(P272HH252M300A)



Capacitor, Film, Metallized Paper, 2500 pF, +/-20% Tol, -40/+115C, Safety: Y2, 300 VAC, Lead Spacing=10.2 mm



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

General Information
Supplier: | KEMET

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13.5	MAX
Н	8.2	MAX
Т	4.1	MAX
S	10.2	+/-0.4
LL	30	+5
F	0.6	+/-0.05

Specifications		
Capacitance:	2500 pF	
Voltage:	1000 VDC	
Tolerance:	+/-20%	
Voltage AC:	300 VAC	
Rated Temperature:	115C	
Temperature Range:	-40/+115C	
Dissipation Factor @ 1 kHz:	1.3%	
Insulation Resistance:	12 GOhm	
Maximum dVdT:	2000 v/us	
Miscellaneous:	SRF= 35 MHz	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	1000

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