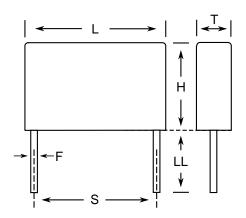
## **KEMET Part Number: PME271YD5470MR30**

(P272SJ473M300A)



Capacitor, Film, Metallized Paper, 0.047 uF, +/-20% Tol, -40/+115C, Safety: Y2, 300 VAC, Lead Spacing=22.5 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	27	MAX
Н	17	MAX
T	8	MAX
S	22.5	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Specifications	
Capacitance:	0.047 uF
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:	600 v/us
Miscellaneous:	SRF= 5.8 MHz

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	200

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