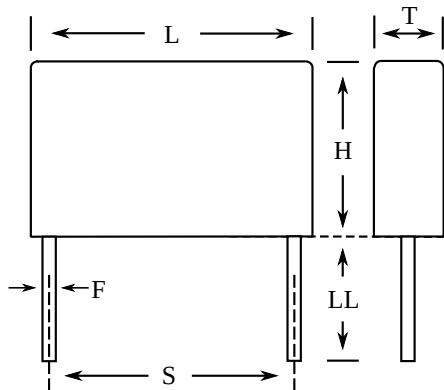


KEMET Part Number: PME271YA4150MR30
(P272HE152M300A)



PME271Y/P272, Film, Metallized Paper, Safety, 1500 pF, 20%, 300 VAC (Y2), 1000 VDC, 115°C, Lead Spacing = 10.2mm



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= 44 MHz

Dimensions	
L	13.5mm MAX
H	7.5mm MAX
T	3.9mm MAX
S	10.2mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

Specifications	
Capacitance:	1500 pF
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:	2000 V/us
Safety Class:	Y2

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