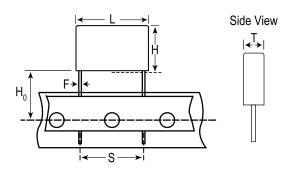
## **KEMET Part Number: PME271YA4150MR19T0**

(P272HE152M300L)



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



Dimensions		
L	13.5mm MAX	
Н	7.5mm MAX	
Т	3.9mm MAX	
S	10.2mm +/-0.4mm	
Н0	18.5mm +/-0.5mm	
Е	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	700	

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	

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:	1.30% 1kHz	
Insulation Resistance:	12 GOhms	
Max dV/dt:	2000 V/us	
Safety Class:	Y2	

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