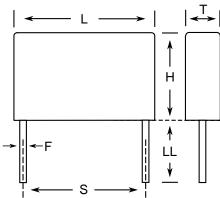
## **KEMET Part Number: PME271YE6150KR30**

(P272EL154K300A)



Film, Metallized Paper, Safety, PME271Y/P272, 0.15 uF, 10%, 1,000 V, 300 V, 115C, Lead Spacing = 25.4mm



		Lead:	
		Approvals:	
		Construction:	
· —	→	Miscellaneous:	
	'		
Dimensions		Specific	3
	30.5mm MAX	Capacitance:	
	22mm MAV	Canacitance Tolerance:	

L	SU.SIIIII WAX
Н	22mm MAX
Т	15.3mm MAX
S	25.4mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	75	

Specifications			
Capacitance:	0.15 uF		
Capacitance Tolerance:	10%		
Voltage DC:	1000 VDC		
Voltage AC:	300 VAC		
Temperature Range:	-40/+115C		
Rated Temperature:	115C		
Dissipation Factor:	1.3% 1kHz		
Insulation Resistance:	12 GOhms		
Max dVdt:	400 V		
Safety Class:	Y2		

**General Information** 

Metallized Paper

PME271Y/P272

ENEC, UL, cUL, CQC

Radial

Pulse

Molded SRF= 3.1 MHz

Yes Wire Leads

Dielectric:

Style:

Series:

RoHS:

Features:

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

