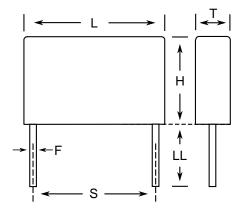
## KEMET Part Number: PME271YE6150KR30

(P272EL154K300A)



Capacitor, film, 0.15 uF, +/-10% Tol, -40/+115C, Safety: Y2, 300 VAC, Lead Spacing=25.4 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	30.5	MAX	
Н	22	MAX	
Т	15.3	MAX	
S	25.4	+/-0.4	
LL	30	+5	
F	1	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	75	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Paper	
Application:	Safety: Y2	
Style:	Radial Molded	
Lead Form:	Wire Leads	
Approvals:	ENEC,UL,cUL,CQC	
RoHS:	Yes	

Specifications		
Capacitance:	0.15 uF	
Voltage:	1000 VDC	
Tolerance:	+/-10%	
Voltage AC:	300 VAC	
Rated Temperature:	115C	
Temperature Range:	-40/+115C	
Dissipation Factor @ 1 kHz:	1.3%	
Insulation Resistance:	12 GOhm	
Maximum dVdT:	400 v/us	
Miscellaneous:	SRF= 3.1 MHz	

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