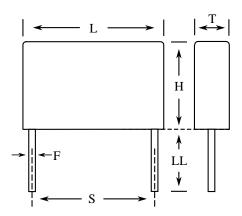
## **KEMET Part Number: PME271E615KR30**

(P277EE154K300A)



PME271E/P277, Film, Metallized Paper, Safety, 0.15 uF, 10%, 300 VAC (X1), 630 VDC, 110C, Lead Spacing = 25.4mm



Dimensions		
L	30.5mm MAX	
Н	16.1mm MAX	
Т	10.6mm MAX	
S	25.4mm +/-0.4mm	
LL	30mm +5mm	
F	1mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	150	

General Information		
Supplier:	KEMET	
Series:	PME271E/P277	
Dielectric:	Metallized Paper	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	
Construction:	Molded	
Miscellaneous:	SRF= 3.3 MHz	

Specifications		
Capacitance:	0.15 uF	
Capacitance Tolerance:	10%	
Voltage AC:	300 VAC (X1)	
Voltage DC:	630 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dV/dt:	400 V/us	
Safety Class:	X1	

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