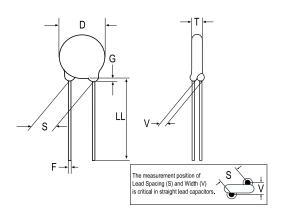
## **KEMET Part Number: ERP610W471MEF0**



## Ceramic, Safety, ERP610, 470 pF, 20%, Y5U, Lead Spacing = 12.5mm



Dimensions		
D	8mm MAX	
Т	5mm MAX	
S	12.5mm NOM	
LL	30mm -3mm	
F	0.6mm +/-0.05mm	
G	3mm MAX	

Packaging Specifications		
Packaging:	Bulk, Bag	

General Information		
Style:	Radial Disc	
Series:	ERP610	
Description:	Ceramic Single Layer Safety Disc Capacitors	
RoHS:	Yes	
Termination:	Tin	
Safety Class:	X1/Y1	
Approvals:	UL, CSA, ENEC	

Specifications		
Capacitance:	470 pF	
Capacitance Tolerance:	20%	
Voltage:	760 VAC (X1), 500 VAC (Y1)	
Temperature Range:	-40/+125C	
Temperature Coefficient:	Y5U	
Dissipation Factor:	2.5%	
Insulation Resistance:	10 GOhms	

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