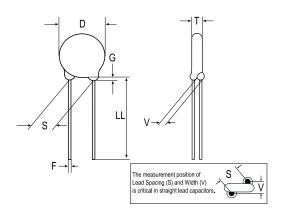
KEMET Part Number: ERP610W471MEF0



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	
Approvals:	UL, CSA, ENEC	

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

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.

