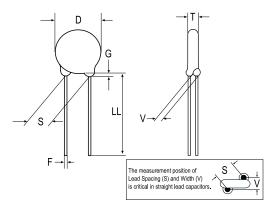
KEMET Part Number: ERP610W471MDRU



Ceramic, Safety, ERP610, 470 pF, 20%, Y5U, Lead Spacing = 10mm



Dimensions		
D	8mm MAX	
Н	18mm +2mm	
T	5mm MAX	
S	10mm +/-0.8mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	T&R, H = 18mm, Component	
	Pitch = 25.4mm	

3mm MAX

G

General Information	
Style:	Radial Disc
Series:	ERP610
Description:	Ceramic Single Layer Safety Disc Capacitors
RoHS:	Yes
Termination:	Tin
Approvals:	UL, CSA, ENEC
Notes:	Please See Bulletin For Taping Information. H Dimension Refers to Seating Plane To Center Hole of Tape

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.

