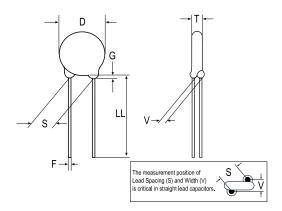
KEMET Part Number: ERP610W222MDRU



Ceramic, Safety, ERP610, 2200 pF, 20%, Y5U, Lead Spacing = 10mm



Dimensions		
D	12mm MAX	
Н	18mm +2mm	
Т	5mm MAX	
S	10mm +/-0.8mm	
F	0.6mm +/-0.05mm	
G	3mm MAX	

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

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	
Notes:	Please See Bulletin For Taping Information. H Dimension Refers to Seating Plane To Center Hole of Tape	

Specifications		
Capacitance:	2200 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	

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.

