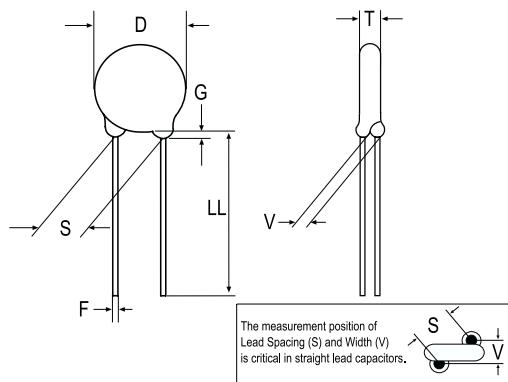


Ceramic, Safety, ERP610, 470 pF, 20%, Y5U, Lead Spacing = 10mm



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

Dimensions	
D	8mm MAX
H	18mm +2mm
T	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

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

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.