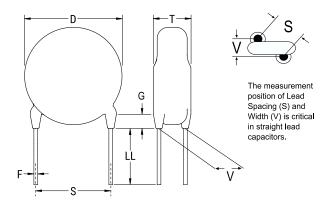
KEMET Part Number: ERK610Z472MCRU



ERK610 SFTY X1-440 Y2-300, Ceramic, Safety, 4700 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 7.5mm



Dimensions		
D	13.5mm MAX	
Н	18mm +2mm	
Т	4.5mm MAX	
S	7.5mm +/-0.8mm	
F	0.6mm +/-0.05mm	
G	3mm MAX	
V	1.6mm +/-0.5mm	

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

General Information		
Supplier:	KEMET	
Series:	ERK610 SFTY X1-440 Y2-300	
Style:	Radial Disc	
Description:	Ceramic Single Layer Safety Disc Capacitors	
RoHS:	Yes	
Termination:	Tin	
Qualifications:	UL, CSA, CAN, ENEC, VDE	
Notes:	Please See Bulletin For Taping Information. H Dimension Refers to Seating Plane To Center Hole of Tape	

Specifications		
Capacitance:	4700 pF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (X1), 300 VAC (Y2)	
Temperature Range:	-40/+125C	
Temperature Coefficient:	Y5U	
Dissipation Factor:	2.5%	
Insulation Resistance:	6 GOhms	
Safety Class:	X1/Y2	

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.

