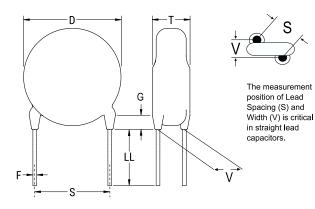
KEMET Part Number: ERP610W221MDRU



ERP610 SFTY X1-760 Y1-500, Ceramic, Safety, 220 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5T, Lead Spacing = 10mm



General Information		
Supplier:	KEMET	
Series:	ERP610 SFTY X1-760 Y1-500	
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	

	Specific	Specifications		
_	Capacitance:	220 pF		
	Capacitance Tolerance:	20%		
	Voltage AC:	760 VAC (X1), 500 VAC (Y1)		
	Temperature Range:	-40/+125C		
	Temperature Coefficient:	Y5T		
	Dissipation Factor:	2.5%		
	Insulation Resistance:	10 GOhms		
	Safety Class:	X1/Y1		

Dimensions		
D	8mm MAX	
Н	18mm +2mm	
Т	6mm MAX	
S	10mm +/-0.8mm	
F	0.6mm +/-0.05mm	
G	3mm MAX	
V	2.3mm +/-0.5mm	

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

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