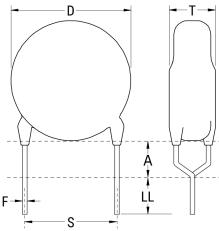


ERP610W221KYRD

Aliases (C831YR221K760X, ERP610VH3220KYRD)

Obsolete

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





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information	
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
AEC-Q200	No
Notes	Please See Bulletin For Taping Information. H0 Dimension Refers to Seating Plane To Center Hole of Tape.

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

Click here for the 3D model.

Dimensions	
D	8mm MAX
т	6mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	6mm MAX
V	2.3mm +/-0.5mm

Packaging Specifications

Packaging

T&R, H0 = 16mm, Component Pitch = 25.4mm

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