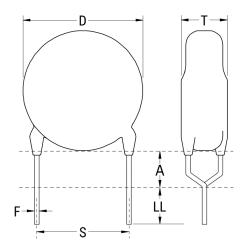


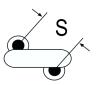
ERP610W102KYRD

Aliases (C832YR102K760X, ERP610VH4100KYRD)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 1000 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 10mm





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

Click	here	for	the	3D	model
CIICK	nere	101	uie	SD	mode

Dimensions	
D	9mm MAX
Т	5mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2.1mm +/-0.5mm

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. HO Dimension Refers to Seating Plane To Center Hole of Tape.			

Specifications				
Capacitance	1000 pF			
Capacitance Tolerance	10%			
Voltage AC	760 VAC (X1), 500 VAC (Y1)			
Temperature Range	-40/+125°C			
Temperature Coefficient	Y5U			
Dissipation Factor	2.5%			
Insulation Resistance	10 GOhms			
Safety Class	X1/Y1			

Packaging Specifications

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