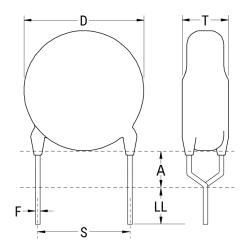


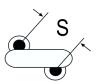
ERK610Z222KYRD

Aliases (C814YR222K440X, ERK610RK4220KYRD)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 2200 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = $10 \, \mathrm{mm}$





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	10mm MAX
Т	4.5mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	1.6mm +/-0.5mm

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

Specifications				
Capacitance	2200 pF			
Capacitance Tolerance	10%			
Voltage AC	440 VAC (X1), 300 VAC (Y2)			
Temperature Range	-40/+125°C			
Temperature Coefficient	Y5U			
Dissipation Factor	2.5%			
Insulation Resistance	6 GOhms			
Safety Class	X1/Y2			
Safety Class	Aly 12			

Packaging Specifications

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