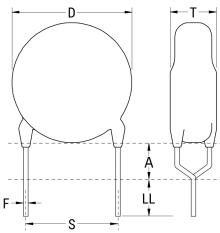


## ERK610Z152KYE0

Aliases (C811YE152K440X, ERK610RK4150KYE0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 1500 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 10mm





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

General Information	n
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

Specifications			
Capacitance	1500 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		

	Click	here	for	the	3D	model.
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Dimensions	
D	8mm MAX
Т	4.5mm MAX
S	10mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
А	6mm MAX
V	1.6mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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