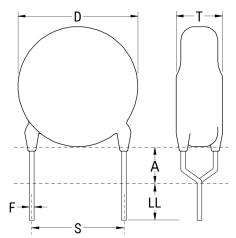


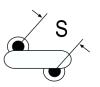
## **ERK610Z152KYF0**

Aliases (C811YF152K440X, ERK610RK4150KYF0)

## 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.

Click	hore	for	tha	3D	model.
CIICK	nere	101	uie	$^{\circ}$	model.

Dimensions	,
D	8mm MAX
Т	4.5mm MAX
S	10mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
Α	6mm MAX
V	1.6mm +/-0.5mm

Packaging Specifications		
Packaging	Bulk, Bag	

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			

Specifications				
1500 pF				
10%				
440 VAC (X1), 300 VAC (Y2)				
-40/+125°C				
Y5U				
2.5%				
6 GOhms				
X1/Y2				

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.