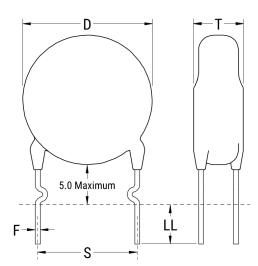


## ERK610Z151KDJG

Aliases (C811DJ151K440X, ERK610RK3150KDJG)

ERK610 SFTY X1-440 Y2-300, Ceramic, 150 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 10mm





Th рс Sp W in capacitors.

	ROHS		
ne measurement	Termination		
sition of Lead	Qualifications		
pacing (S) and /idth (V) is critical	AEC-Q200		
straight lead			
anacitore			

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	
Capacitance	150 pF
Capacitance Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5T
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	6mm MAX
S	10mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
Α	5mm +/-1.5mm
V	1.9mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag