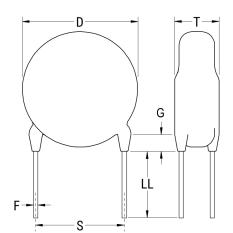


ERK610Z151KEJ0

Aliases (C811EJ151K440B, ERK610RK3150KEJ0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 150 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 12.5mm





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

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.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	1.9mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag