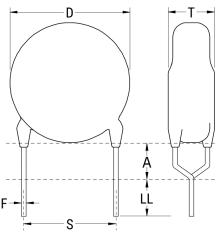


ERK610Z392KYB0

Aliases (C817YB392K4400, ERK610RK4390KYB0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 3900 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 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	3900 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

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Dimensions	
D	13.5mm MAX
т	4.5mm MAX
S	5mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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