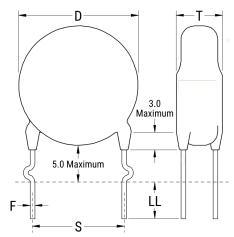


## **ERK610Z330KTD0**

Aliases (C811TD330K440X, ERK610RK2330KTD0)

## Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 33 pF, 10%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 7.5 mm





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

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	7.5mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
Α	6mm NOM
V	1.6mm +/-0.5mm

Packaging Specifications	·
Packaging	Bulk, Bag

General Informatio	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	33 pF
Capacitance Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	U2J
Dissipation Factor	5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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