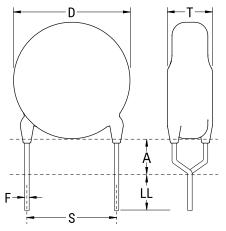


ERK610Z101KYA0

Aliases (C811YA101K4400, ERK610RK3100KYA0) Obsolete ERK610 SFTY X1-440 Y2-300, Ceramic, 100 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5S, 5 mm





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
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	8mm MAX
т	6mm MAX
S	5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
V	1.9mm +/-0.5mm

Specifications	
Capacitance	100 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Packaging Specifications

Packaging

Bulk, Bag

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