

ERK610Z331MDFG

Aliases (C811DF331M440X, ERK610RK3330MDFG)

Radial Disc

Yes

Tin

No

Series

Style

RoHS

Description

Termination

Qualifications

Insulation Resistance

Safety Class

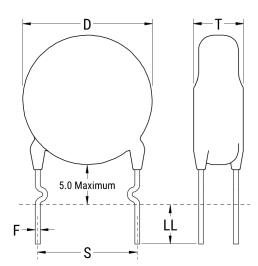
AEC-Q200

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 330 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 10mm

ERK610 SFTY X1-440 Y2-300

Ceramic Single Layer Safety Disc Capacitors





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

CILAL	h	£~~	+6-	20	model.
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Packaging Specifications

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	10mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
Α	5mm +/-1.5mm
V	1.9mm +/-0.5mm

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Α	5mm +/-1.5mm	
V	1.9mm +/-0.5mm	

Specifications	
Capacitance	330 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5T
Dissipation Factor	2.5%

6 GOhms

X1/Y2

UL, CSA, CAN, ENEC, VDE

Packaging	Bulk, Bag

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