

ERK610Z330MTF0

Aliases (C811TF330M440X, ERK610RK2330MTF0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 33 pF, 20%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 10mm



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	33 pF
Capacitance Tolerance	20%
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

Click [here](#) for the 3D model.

Dimensions

D	8mm MAX
T	6mm MAX
S	10mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
A	6mm NOM
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging Bulk, Bag