

ERK610Z472KQE0

Aliases (C817QE472K440X, ERK610RK4470KQE0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 4700 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 10mm



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

Dimensions	
D	13.5mm MAX
H	2.6mm +/-0.3mm
T	4.5mm MAX
S	10mm NOM
LL	2.8mm MIN
F	0.6mm +/-0.05mm
A	7mm +/-1.5mm
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging Bulk, Bag

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	4700 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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