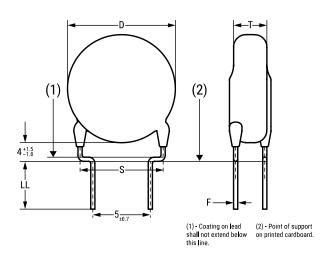


ERK610Z681KUAR

Aliases (C812UA681K440X, ERK610RK3680KUAR)

ERK610 SFTY X1-440 Y2-300, Ceramic, 680 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, 5 mm



General Information	
Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Formed To 5mm
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	9mm MAX
Т	6mm MAX
S	5mm +/-0.7mm
F	0.6mm +/-0.05mm
V	2mm +/-0.5mm
Packaging Specifications	

V	2mm +/-0.5mm
Packaging Specifications	
Packaging	T&R, H0 = 16mm, Component Pitch = 12.7mm

Specifications	
Capacitance	680 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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