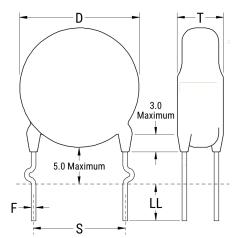


ERK610Z331MTAR

Aliases (C811TA331M440X, ERK610RK3330MTAR)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 330 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = $5 \, \mathrm{mm}$





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	
Description	Ceramic Single Layer Safety Disc Capacitors	
RoHS	Yes	
Termination	Tin	
Qualifications	UL, CSA, CAN, ENEC, VDE	
AEC-Q200	No	
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.	

	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%
	Insulation Resistance	6 GOhms
	Safety Class	X1/Y2

Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	6mm MAX
S	5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	5mm NOM
V	1.9mm +/-0.5mm

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 12.7mm