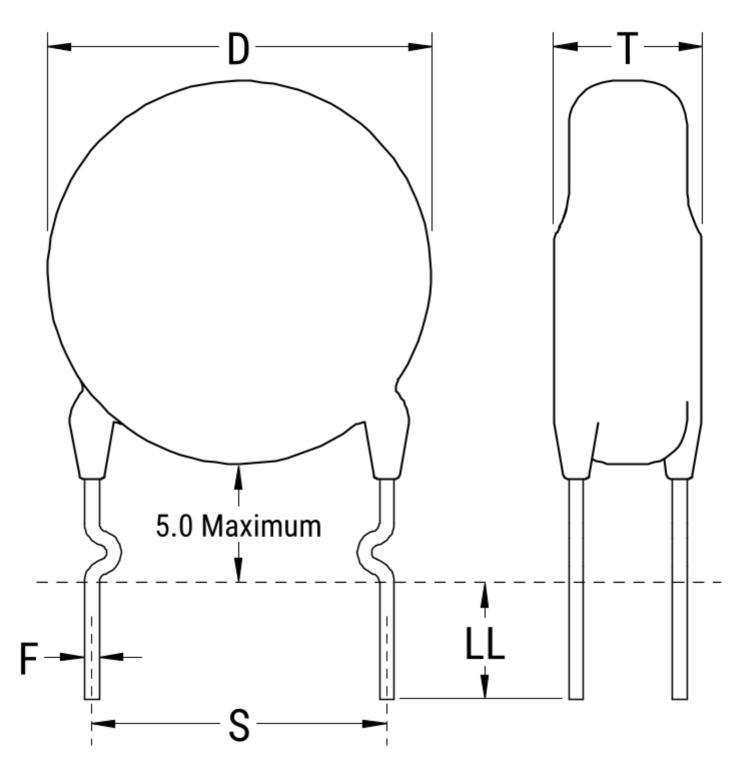
ERK610Z330MERZ

Aliases (C811ER330M440G, ERK610RK2330MERZ)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 33 pF, 20%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 12.5mm



Click <u>here</u> for the 3D model.

Dimensions

- D 8mm MAX
- T 6mm MAX
- S 12.5mm +/-0.8mm
- H0 16mm +/-0.5mm
- F = 0.6mm + -0.05mm
- A 6mm +/-1.5mm

Safety Class

V 1.6mm +/-0.5mm

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 25.4mm

General Information

Other ar 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. H0 Dimension Refers to Seating Plane To Center Hole of Tape.	
Specifications		
Capacitance		33 pF
Capacitance Tolerance		20%
Voltage AC		440 VAC (X1), 300 VAC (Y2)
Temperature Range		-40/+125°C
Temperature Coefficient U		t U2J
Dissipation Factor		5%
Insulation Resistance		6 GOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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X1/Y2