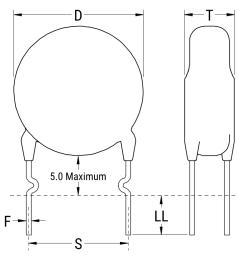


ERK610Z152MDRZ

Aliases (C811DR152M440G, ERK610RK4150MDRZ) Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 1500 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, 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	
Notes	Please See Bulletin For Taping Information. H0 Dimension Refers to Seating Plane To Center Hole of Tape.	

Specifications			
1500 pF			
20%			
440 VAC (X1), 300 VAC (Y2)			
-40/+125°C			
Y5U			
2.5%			
6 GOhms			
X1/Y2			

Click here for the 3D model.

D 8mm MAX T 4.5mm MAX S 10mm +/-0.8mm HO 16mm +/-0.5mm F 0.6mm +/-0.05mm A 5mm +/-1.5mm V 1.6mm +/-0.5mm	Dimensions	
S 10mm +/-0.8mm HO 16mm +/-0.5mm F 0.6mm +/-0.05mm A 5mm +/-1.5mm	D	8mm MAX
HO 16mm +/-0.5mm F 0.6mm +/-0.05mm A 5mm +/-1.5mm	Т	4.5mm MAX
F 0.6mm +/-0.05mm A 5mm +/-1.5mm	S	10mm +/-0.8mm
A 5mm +/-1.5mm	HO	16mm +/-0.5mm
	F	0.6mm +/-0.05mm
V 1.6mm +/-0.5mm	А	5mm +/-1.5mm
	V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

T&R, HO = 16mm, Component Pitch = 25.4mm

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.