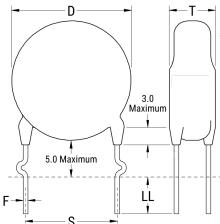


ERK610Z221KTA0

Aliases (C811TA221K440X, ERK610RK3220KTA0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 220 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 5mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	5mm NOM
LL	5mm +/-1mm
F	0.6mm +/-0.05mm
Α	5mm NOM
V	1.9mm +/-0.5mm

V	1.9mm +/-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	220 pF			
Capacitance Tolerance	10%			
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			

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.