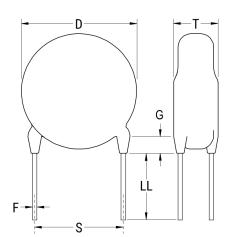


## **ERK610Z471MED0**

Aliases (C811ED471M440C, ERK610RK3470MED0)

## Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5mm





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
ent	Termination	Tin
l cal	Qualifications	UL, CSA, CAN, ENEC, VDE
	AEC-Q200	No

Specifications				
Capacitance	470 pF			
Capacitance Tolerance	20%			
Voltage AC	440 VAC (X1), 300 VAC (Y2)			
Temperature Range	-40/+125°C			
Temperature Coefficient	Y5U			
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	12.5mm NOM	
LL	10mm +/-1mm	
F	0.6mm +/-0.05mm	
G	3mm MAX	
V	2mm +/-0.5mm	

Packaging Specifications			
Packaging	Bulk, Bag		