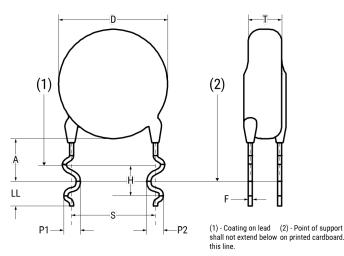


## **ERK610Z222KQH0**

Aliases (C814QH222K440XV761, ERK610RK4220KQH0)

## Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 2200 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5 mm



Click here for the 3D model.

Dimensions	
D	10mm MAX
Н	3.3mm +/-0.3mm
Т	4.5mm MAX
S	12.5mm NOM
LL	3.5mm MIN
F	0.8mm +/-0.05mm
Α	7mm +/-1.5mm
V	1.6mm +/-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	2200 pF			
Capacitance Tolerance	10%			
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			

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