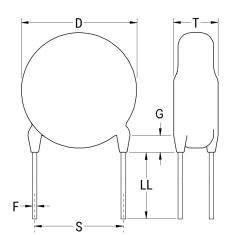


## **ERK610Z332KDH0**

Aliases (C815DH332K440D, ERK610RK4330KDH0)

## Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 3300 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing =  $10 \, \mathrm{mm}$ 





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			

Specifications	
Capacitance	3300 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

Click here for the 3D model.

Dimensions	,
D	12mm MAX
Т	4.5mm MAX
S	10mm NOM
LL	10mm +/-1mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	1.6mm +/-0.5mm

Packaging Specifications		1
Packaging	Bulk, Bag	