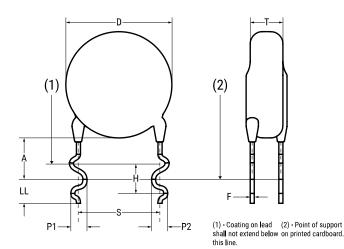


## ERK610Z102MQH0

Aliases (C810QH102M440XV761, ERK610RK4100MQH0) Obsolete ERK610 SFTY X1-440 Y2-300, Ceramic, 1,000 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, 12.5 mm



General Information	
Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Snap-In Crimp
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Click	nere for the 3D model.	

Dimensions	
D	7mm MAX
т	4.5mm MAX
S	12.5mm NOM
LL	3.5mm MIN
F	0.8mm +/-0.05mm
V	1.6mm +/-0.5mm

## **Packaging Specifications**

Packaging

Bulk, Bag

Specifications	
Capacitance	1,000 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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