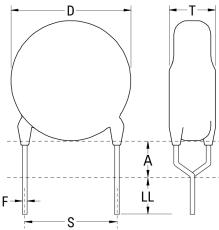
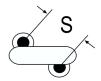


## ERO610T102MYB0

Aliases (C820YB102M4400, ERO610RJ4100MYB0) Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 1000 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 5mm





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

General Information	n			
Series	ERO610 SFTY X1-440 Y2-250			
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	1000 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 250 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
	nere	101	uie	$\mathcal{D}\mathcal{D}$	model

Dimensions	
D	6.5mm MAX
т	4.5mm MAX
S	5mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
V	1.4mm +/-0.5mm

## **Packaging Specifications**

Packaging

Bulk, Bag

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