

## ERO610T102MDB0

Aliases (C820DB102M440XV759, ERO610RJ4100MDB0) Obsolete ERO610 SFTY X1-440 Y2-250, Ceramic, 1,000 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, 10 mm





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

General Information	
Series	ERO610 SFTY X1-440 Y2-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	6.5mm MAX
т	4.5mm MAX
S	10mm NOM
LL	6mm -1mm
F	0.8mm +/-0.05mm
V	1.4mm +/-0.5mm

Specifications	
Capacitance	1,000 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

## **Packaging Specifications**

Packaging

Bulk, Bag

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