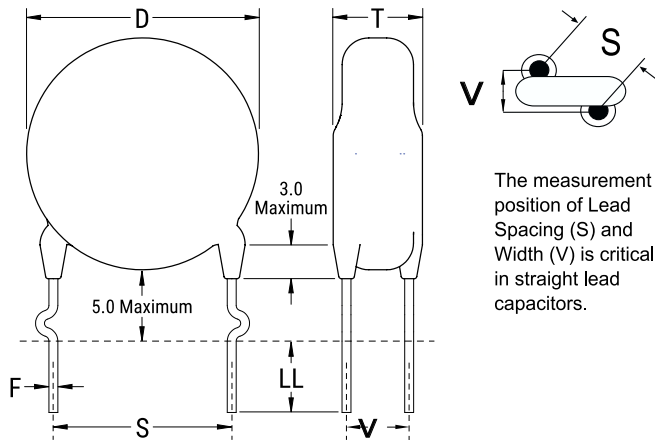


## ERO610T102MTF0

Aliases (C820TF102M440X, ERO610RJ4100MTF0)

Obsolete

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



Click [here](#) for the 3D model.

### General Information

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

### 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

### Dimensions

D	6.5mm MAX
T	4.5mm MAX
S	10mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
V	1.4mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk, Bag
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