

## ERO610T822MYA0

Aliases (C828YA822M4400, ERO610RK4820MYA0) Obsolete ERO610 SFTY X1-440 Y2-250, Ceramic, 8200 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	8200 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

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D 17mm MAX   T 4.5mm MAX   S 5mm NOM   LL 2.8mm +1.5mm
S 5mm NOM
LL 2.8mm +1.5mm
F 0.6mm +/-0.05mm
V 1.6mm +/-0.5mm

## **Packaging Specifications**

Packaging

Bulk, Bag

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