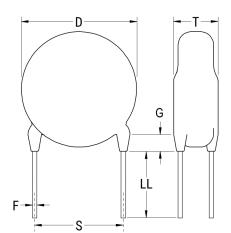


## **ERO610T332MCF0**

Aliases (C824CF332M440A, ERO610RK4330MCF0)

## Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 3300 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 7.5mm





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

Description Ceramic Single Layer Safety Disc Capacitors

RoHS Yes

Termination Tin

Qualifications UL, CSA, CAN, ENEC, VDE

AEC-Q200 No

| Specifications          |                            |
|-------------------------|----------------------------|
| Capacitance             | 3300 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.

| Dimensions | ,               |
|------------|-----------------|
| D          | 10mm MAX        |
| Т          | 4.5mm MAX       |
| S          | 7.5mm NOM       |
| LL         | 30mm -3mm       |
| F          | 0.6mm +/-0.05mm |
| G          | 3mm MAX         |
| V          | 1.4mm +/-0.5mm  |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging                | Bulk, Bag |  |