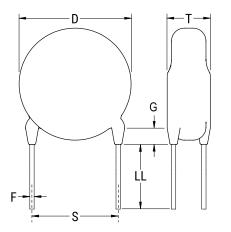


ERO610T332MBF0

Aliases (C824BF332M440A, ERO610RK4330MBF0) Obsolete ERO610 SFTY X1-440 Y2-250, Ceramic, 3,300 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, 5 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 | 10mm MAX |
| т | 4.5mm MAX |
| S | 5mm NOM |
| LL | 30mm -3mm |
| F | 0.6mm +/-0.05mm |
| V | 1.4mm +/-0.5mm |
| | |

| Specifications | |
|-----------------------|----------------------------|
| Capacitance | 3,300 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.