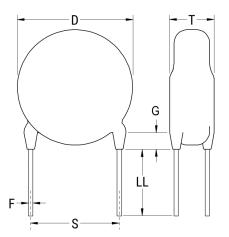


ERK610Z392MEJ0

Aliases (C817EJ392M440B, ERK610RK4390MEJ0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 3900 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5mm





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

| General Information | |
|---------------------|---|
| Series | ERK610 SFTY X1-440 Y2-300 |
| 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 | 3900 pF | |
| Capacitance Tolerance | 20% | |
| Voltage AC | 440 VAC (X1), 300 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 | 13.5mm MAX |
| т | 4.5mm MAX |
| S | 12.5mm NOM |
| LL | 30mm -3mm |
| F | 0.8mm +/-0.05mm |
| G | 3mm MAX |
| V | 1.6mm +/-0.5mm |

Packaging Specifications

Packaging

Bulk, Bag

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