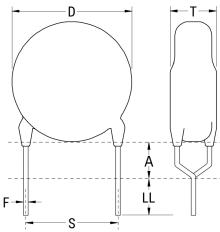


ERO610T222MYG0

Aliases (C822YG222M440X, ERO610RJ4220MYG0) Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 2200 pF, 20%, 440 VAC (X1), 250 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 | 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 | 2200 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 | mode | el. |
|--|-------|------|-----|-----|----|------|-----|
|--|-------|------|-----|-----|----|------|-----|

| Dimensions | |
|------------|-----------------|
| D | 9mm MAX |
| Т | 4.5mm MAX |
| S | 12.5mm NOM |
| LL | 2.8mm +1.5mm |
| F | 0.6mm +/-0.05mm |
| А | 6mm MAX |
| V | 1.4mm +/-0.5mm |

Packaging Specifications

Packaging

Bulk, Bag

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