



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

General Information

| | |
|----------------|----------------------------|
| Series | C700KJY SFTY X1-440 Y2-300 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | UL, CSA, TUV |
| AEC-Q200 | No |

Specifications

| | |
|---------------------------------|----------------------------|
| Capacitance | 2200 pF |
| Capacitance Tolerance | 20% |
| Voltage AC | 440 VAC (X1), 300 VAC (Y2) |
| Dielectric Withstanding Voltage | 4000 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | Y5U |
| Dissipation Factor | 5% 1 MHz 5.0Vrms |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |

Click [here](#) for the 3D model.

Dimensions

| | |
|----|----------------|
| D | 10mm MAX |
| T | 5mm MAX |
| S | 7.5mm MAX |
| LL | 5mm +/-1mm |
| F | 0.6mm +/-0.1mm |
| G | 3mm MAX |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 500 |

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