



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

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

| Dimensions | |
|------------|----------------|
| D | 12mm MAX |
| T | 6mm MAX |
| S | 10mm MAX |
| LL | 18mm +2mm |
| F | 0.6mm +/-0.1mm |
| V | 2.7mm +/-0.5mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Ammo |
| Packaging Quantity | 500 |

| General Information | |
|---------------------|----------------------------|
| Series | C700KJN SFTY X1-760 Y1-500 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | TUV, UL, cUL |
| AEC-Q200 | No |

| Specifications | |
|---------------------------------|----------------------------|
| Capacitance | 2200 pF |
| Capacitance Tolerance | 20% |
| Voltage AC | 760 VAC (X1), 500 VAC (Y1) |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5U |
| Dissipation Factor | 5% 1MHz 5.0Vrms |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y1 |
| Dielectric Withstanding Voltage | 4000 VAC |

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