



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

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

General Information

| | |
|----------------|----------------------------|
| Series | C700KJN SFTY X1-440 Y1-400 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | UL, CSA, TUV |
| AEC-Q200 | No |

Specifications

| | |
|---------------------------------|----------------------------|
| Capacitance | 4700 pF |
| Capacitance Tolerance | 20% |
| Voltage AC | 440 VAC (X1), 400 VAC (Y1) |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5U |
| Dissipation Factor | 5% 1kHz 5.0Vrms |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y1 |
| Dielectric Withstanding Voltage | 4000 VAC |

Dimensions

| | |
|----|----------------|
| D | 15mm MAX |
| T | 6mm MAX |
| S | 12.5mm MAX |
| LL | 25mm MAX |
| F | 0.6mm +/-0.1mm |
| A | 4mm MAX |

Packaging Specifications

| | |
|--------------------|-----|
| Packaging | T&R |
| Packaging Quantity | 500 |