



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

**General Information**

|                |                            |
|----------------|----------------------------|
| Series         | C700KJY SFTY X1-440 Y2-300 |
| Style          | Radial Disc                |
| RoHS           | Yes                        |
| Termination    | Tin                        |
| Lead           | V-Crimp                    |
| Failure Rate   | N/A                        |
| Qualifications | TUV, UL, cUL               |
| Shelf Life     | 104 Weeks                  |

**Dimensions**

|    |                |
|----|----------------|
| D  | 13mm MAX       |
| T  | 5mm MAX        |
| S  | 7.5mm +/-1mm   |
| LL | 5mm +/-1mm     |
| F  | 0.6mm +/-0.1mm |
| V  | 2.1mm +/-0.5mm |

**Packaging Specifications**

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

**Specifications**

|                                 |                            |
|---------------------------------|----------------------------|
| Capacitance                     | 3,900 pF                   |
| Tolerance                       | 20%                        |
| Voltage AC                      | 440 VAC (X1), 300 VAC (Y2) |
| Temperature Range               | -55/+125°C                 |
| Temp. Coefficient               | Y5U                        |
| Dissipation Factor              | 5% 1 kHz 5.0Vrms           |
| Insulation Resistance           | 10 GOhms                   |
| Safety Class                    | X1/Y2                      |
| Dielectric Withstanding Voltage | 2600 VAC, 60s              |

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