



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

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

| Dimensions | |
|--------------------------|-----------------|
| D | 8mm MAX |
| T | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 3mm +/-1mm |
| F | 0.55mm +/-0.1mm |
| Packaging Specifications | |
| Packaging | Bulk, Bag |
| Packaging Quantity | 500 |

| General Information | |
|---------------------|---------------------------|
| Series | C900AC SFTY X1-440 Y2-300 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| Failure Rate | N/A |
| Qualifications | VDE, ENEC, UL, cUL |
| AEC-Q200 | No |

| Specifications | |
|-----------------------|----------------------------|
| Capacitance | 62 pF |
| Tolerance | 5% |
| Voltage AC | 440 VAC (X1), 300 VAC (Y2) |
| Temperature Range | -40/+125°C |
| Temp. Coefficient | SL |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |

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