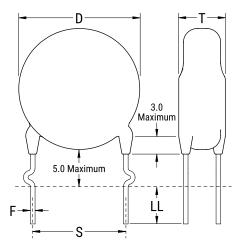


C901U909DZNDCAWL50

Obsolete

C900AC SFTY X1-440 Y2-300, Ceramic, 9 pF, +/-0.5 pF, 440 VAC (X1), 300 VAC (Y2), COG, 10 mm





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

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

Dimensions

| Dimensions | |
|------------|----------------|
| D | 7mm MAX |
| Т | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 5mm +/-1mm |
| F | 0.5mm +/-0.1mm |

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

| Specifications | |
|-----------------------|----------------------------|
| Capacitance | 9 pF |
| Tolerance | +/-0.5 pF |
| Voltage AC | 440 VAC (X1), 300 VAC (Y2) |
| Temperature Range | -40/+125°C |
| Temp. Coefficient | COG |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |

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