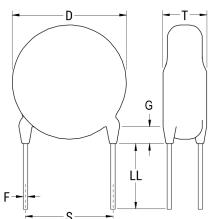


C931U101JUSDAAWL20

C900AH SFTY X1-400 Y1-250, Ceramic, 100 pF, 5%, 400 VAC (X1), 250 VAC (Y1), SL, Lead Spacing = 10mm





The measurement position of Lead Width (V) is critical in straight lead

Spacing (S) and capacitors.

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 10mm MAX |
| Т | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 20mm MIN |
| F | 0.55mm +/-0.1mm |
| G | 3mm MAX |

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

| General Information | | | | |
|---------------------|---------------------------|--|--|--|
| Series | C900AH SFTY X1-400 Y1-250 | | | |
| Style | Radial Disc | | | |
| RoHS | Yes | | | |
| Termination | Tin | | | |
| Failure Rate | N/A | | | |
| Qualifications | UL, ENEC, VDE, CSA, CAN | | | |
| AEC-Q200 | No | | | |
| Halogen Free | Yes | | | |
| Component Weight | 500 mg | | | |

| Specifications | | | |
|---------------------------------|----------------------------|--|--|
| Capacitance | 100 pF | | |
| Capacitance Tolerance | 5% | | |
| Voltage AC | 400 VAC (X1), 250 VAC (Y1) | | |
| Dielectric Withstanding Voltage | 4000 VDC | | |
| Temperature Range | -40/+125°C | | |
| Temperature Coefficient | SL | | |
| Insulation Resistance | 10 GOhms | | |
| Quality Factor | 1000 | | |
| Safety Class | X1/Y1 | | |

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