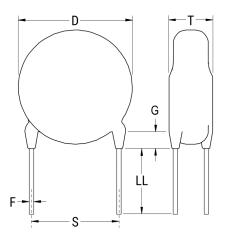


C901U300JVSDAAWL20

Not for New Design

C900AH SFTY X1-400 Y1-400, Ceramic, 30 pF, 5%, 400 VAC (X1), 400 VAC (Y1), SL, Lead Spacing = 10mm





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

| General Information | |
|---------------------|---------------------------|
| Series | C900AH SFTY X1-400 Y1-400 |
| 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 | 400 mg |

| Specifications | |
|---------------------------------|----------------------------|
| Capacitance | 30 pF |
| Capacitance Tolerance | 5% |
| Voltage AC | 400 VAC (X1), 400 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 |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 7mm MAX |
| т | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 20mm MIN |
| F | 0.55mm +/-0.1mm |
| G | 3mm MAX |

Packaging Specifications Bulk, Bag

| 5 5 | , 5 |
|--------------------|-----|
| Packaging Quantity | 500 |
| | |

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