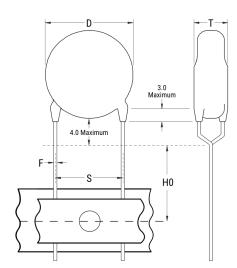


C951U472MUVDBA7317

Not for New Design

C900AH SFTY X1-400 Y1-250, Ceramic, 4700 pF, 20%, 400 VAC (X1), 250 VAC (Y1), Y5V, Lead Spacing = 10mm





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

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 12mm MAX |
| Т | 5.5mm MAX |
| S | 10mm +/-1mm |
| НО | 18mm +2/-0mm |
| F | 0.55mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Ammo |
| Packaging Quantity | 1000 |

| 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 | 1.4 g | |

| Specifications | | | |
|---------------------------------|----------------------------|--|--|
| Capacitance | 4700 pF | | |
| Capacitance Tolerance | 20% | | |
| Voltage AC | 400 VAC (X1), 250 VAC (Y1) | | |
| Dielectric Withstanding Voltage | 4000 VDC | | |
| Temperature Range | -40/+125°C | | |
| Temperature Coefficient | Y5V | | |
| Dissipation Factor | 5% | | |
| Insulation Resistance | 10 GOhms | | |
| Safety Class | X1/Y1 | | |

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