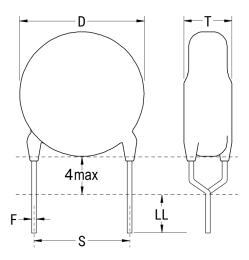


C901U102MYVDBAWL35

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 1000 pF, 20%, 400 VAC (X1), 250 VAC (Y2), Y5V, Lead Spacing = 10mm



Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 7mm MAX |
| Т | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 3.5mm +/-1mm |
| F | 0.55mm +/-0.1mm |

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

| General Information | | | |
|---------------------|---------------------------|--|--|
| Series | C900AC SFTY X1-400 Y2-250 | | |
| 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 | 400 mg | | |

| Specifications | | | |
|---------------------------------|----------------------------|--|--|
| Capacitance | 1000 pF | | |
| Capacitance Tolerance | 20% | | |
| Voltage AC | 400 VAC (X1), 250 VAC (Y2) | | |
| Dielectric Withstanding Voltage | 2600 VDC | | |
| Temperature Range | -40/+125°C | | |
| Temperature Coefficient | Y5V | | |
| Dissipation Factor | 5% | | |
| Insulation Resistance | 10 GOhms | | |
| Safety Class | X1/Y2 | | |

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