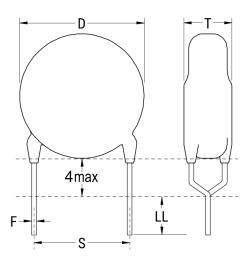


C917U680JYSDBAWL45

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 68 pF, 5%, 400 VAC (X1), 250 VAC (Y2), SL, Lead Spacing = 7.5mm



Click here for the 3D model.

| Dimensions | , |
|------------|-----------------|
| D | 8mm MAX |
| Т | 5mm MAX |
| S | 7.5mm +/-1mm |
| LL | 4.5mm +/-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 | 700 mg | |

| Specifications | | | |
|---------------------------------|----------------------------|--|--|
| Capacitance | 68 pF | | |
| Capacitance Tolerance | 5% | | |
| Voltage AC | 400 VAC (X1), 250 VAC (Y2) | | |
| Dielectric Withstanding Voltage | 2600 VDC | | |
| Temperature Range | -40/+125°C | | |
| Temperature Coefficient | SL | | |
| Insulation Resistance | 10 GOhms | | |
| Quality Factor | 1000 | | |
| Safety Class | X1/Y2 | | |

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