



Click [here](#) for the 3D model.

| General Information | |
|---------------------|---------------------------|
| Series | C900AH SFTY X1-400 Y1-250 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Lead | Crimped Out |
| Failure Rate | N/A |
| Qualifications | VDE, ENEC, UL, cUL |
| AEC-Q200 | No |

| Dimensions | |
|------------|-----------------|
| D | 9mm MAX |
| T | 5.5mm MAX |
| S | 10mm +/-1mm |
| F | 0.55mm +/-0.1mm |

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

| Specifications | |
|-----------------------|----------------------------|
| Capacitance | 2,200 pF |
| Tolerance | 20% |
| Voltage AC | 400 VAC (X1), 250 VAC (Y1) |
| Temperature Range | -40/+125°C |
| Temp. Coefficient | Y5V |
| Dissipation Factor | 5% |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y1 |

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