



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

| Specifications | |
|-------------------------|----------------------------|
| Capacitance | 470 pF |
| Capacitance Tolerance | 10% |
| Voltage AC | 400 VAC (X1), 250 VAC (Y1) |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5P |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y1 |

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

| Dimensions | |
|------------|-----------------|
| D | 8mm MAX |
| T | 5mm MAX |
| S | 10mm +/-1mm |
| LL | 20mm +1.5/-1mm |
| F | 0.55mm +/-0.1mm |

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