



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

#### General Information

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

#### Specifications

|                       |                            |
|-----------------------|----------------------------|
| Capacitance           | 680 pF                     |
| Tolerance             | 10%                        |
| Voltage AC            | 400 VAC (X1), 400 VAC (Y1) |
| Temperature Range     | -40/+125°C                 |
| Temp. Coefficient     | Y5P                        |
| Dissipation Factor    | 2.5%                       |
| Insulation Resistance | 10 GOhms                   |
| Safety Class          | X1/Y1                      |

#### Dimensions

|   |                 |
|---|-----------------|
| D | 9mm MAX         |
| T | 5mm MAX         |
| S | 10mm +/-1mm     |
| F | 0.55mm +/-0.1mm |

#### Packaging Specifications

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

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