



| General Information |                           |
|---------------------|---------------------------|
| Series              | C900AC SFTY X1-400 Y2-250 |
| Style               | Radial Disc               |
| RoHS                | Yes                       |
| Termination         | Tin                       |
| Lead                | Crimped Out               |
| Failure Rate        | N/A                       |
| Qualifications      | VDE, ENEC, UL, cUL        |
| AEC-Q200            | No                        |

| Dimensions |                |
|------------|----------------|
| D          | 11mm MAX       |
| T          | 5mm MAX        |
| S          | 5mm +/-0.8mm   |
| F          | 0.5mm +/-0.1mm |

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

| Specifications        |                            |
|-----------------------|----------------------------|
| Capacitance           | 4,700 pF                   |
| Tolerance             | 20%                        |
| Voltage AC            | 400 VAC (X1), 250 VAC (Y2) |
| Temperature Range     | -40/+125°C                 |
| Temp. Coefficient     | Y5V                        |
| Dissipation Factor    | 5%                         |
| Insulation Resistance | 10 GOhms                   |
| Safety Class          | X1/Y2                      |