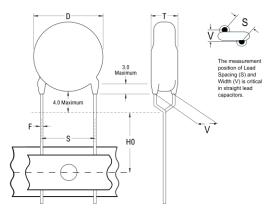
KEMET Part Number: C911U102MVWDBA7317



C900AH SFTY X1-400 Y1-400, Ceramic, 1000 pF, 20%, 400 VAC (X1), 400 VAC (Y1), Y5U, Lead Spacing = 10mm



| Dimensions | | |
|------------|--------------|--|
| D | 8mm MAX | |
| Т | 5mm MAX | |
| S | 10mm +/-1mm | |
| Н0 | 18mm +2/-0mm | |

0.55mm +/-0.1mm

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

| General Information | | |
|---------------------|---------------------------|--|
| Supplier: | KEMET | |
| Series: | C900AH SFTY X1-400 Y1-400 | |
| Style: | Radial Disc | |
| RoHS: | Yes | |
| Termination: | Tin | |
| Failure Rate: | N/A | |
| Qualifications: | UL, ENEC, VDE, CSA, CAN | |
| Halogen Free: | Yes | |

| Specifications | | |
|-------------------------------------|----------------------------|--|
| Capacitance: | 1000 pF | |
| Capacitance Tolerance: | 20% | |
| Voltage AC: | 400 VAC (X1), 400 VAC (Y1) | |
| Dielectric Withstanding Voltage: | 4000 VDC | |
| Temperature Range: | -40/+125°C | |
| Temperature Coefficient: | Y5U | |
| Dissipation Factor: | 2.50% | |
| Insulation Resistance: | 10 GOhms | |
| Safety Class: | X1/Y1 | |

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