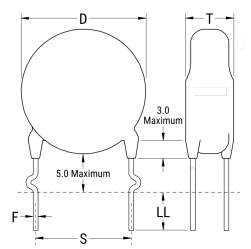


C971U392MWWDCAWL40

Not for New Design

C900AS SFTY X1-760 Y1-500, Ceramic, 3900 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 10mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

| General Information | |
|---------------------|---------------------------|
| Series | C900AS SFTY X1-760 Y1-500 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | UL, ENEC, VDE, CSA, CAN |
| AEC-Q200 | No |
| Halogen Free | Yes |

| Specifications | |
|---------------------------------|----------------------------|
| Capacitance | 3900 pF |
| Capacitance Tolerance | 20% |
| Voltage AC | 760 VAC (X1), 500 VAC (Y1) |
| Dielectric Withstanding Voltage | 4000 VDC |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5U |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y1 |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 14mm MAX |
| т | 7mm MAX |
| S | 10mm +/-1mm |
| LL | 4mm +/-1mm |
| F | 0.55mm +/-0.1mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 500 | |

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