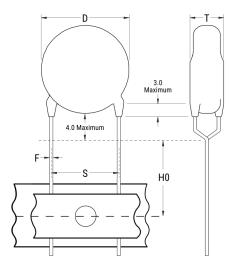


C961U222MWWDBA7317

C900AS SFTY X1-760 Y1-500, Ceramic, 2200 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, 10mm





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

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 13mm MAX |
| Т | 7mm MAX |
| S | 10mm +/-1mm |
| НО | 18mm +2/-0mm |
| F | 0.55mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Ammo |
| Packaging Quantity | 500 |

| General Information | | | | |
|--------------------------|---------------------------|--|--|--|
| Series | C900AS SFTY X1-760 Y1-500 | | | |
| Style | Radial Disc | | | |
| RoHS | Yes | | | |
| Termination | Tin | | | |
| Failure Rate | N/A | | | |
| Qualifications | VDE, ENEC, UL, cUL | | | |
| AEC-Q200 | No | | | |
| Halogen Free | Yes | | | |
| Typical Component Weight | 1.6 g | | | |

| Specifications | | | | |
|---------------------------------|----------------------------|--|--|--|
| Capacitance | 2200 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 | | | |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.