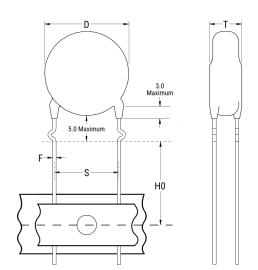


## C901U220JVSDCA7317

Not for New Design

C900AH SFTY X1-400 Y1-400, Ceramic, 22 pF, 5%, 400 VAC (X1), 400 VAC (Y1), SL, Lead Spacing = 10mm





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

| General Information |                           |
|---------------------|---------------------------|
| Series              | C900AH SFTY X1-400 Y1-400 |
| Style               | Radial Disc               |
| RoHS                | Yes                       |
| Termination         | Tin                       |
| Failure Rate        | N/A                       |
| Qualifications      | UL, ENEC, VDE, CSA, CAN   |
| AEC-Q200            | No                        |
| Halogen Free        | Yes                       |
| Component Weight    | 400 mg                    |

| Specifications                  |                            |
|---------------------------------|----------------------------|
| Capacitance                     | 22 pF                      |
| Capacitance Tolerance           | 5%                         |
| Voltage AC                      | 400 VAC (X1), 400 VAC (Y1) |
| Dielectric Withstanding Voltage | 4000 VDC                   |
| Temperature Range               | -40/+125°C                 |
| Temperature Coefficient         | SL                         |
| Insulation Resistance           | 10 GOhms                   |
| Quality Factor                  | 840                        |
| Safety Class                    | X1/Y1                      |

| Click | here | for | the | 3D | model |
|-------|------|-----|-----|----|-------|
|-------|------|-----|-----|----|-------|

| Dimensions |                 |  |
|------------|-----------------|--|
| D          | 7mm MAX         |  |
| Т          | 5mm MAX         |  |
| S          | 10mm +/-1mm     |  |
| НО         | 18mm +2/-0mm    |  |
| F          | 0.55mm +/-0.1mm |  |

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

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