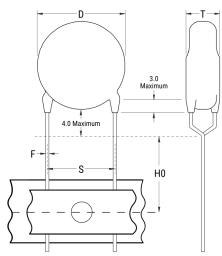


## C907U330JZSDBA7317

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 33 pF, 5%, 440 VAC (X1), 300 VAC (Y2), SL, Lead Spacing = 7.5mm





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

| General Information |                           |
|---------------------|---------------------------|
| Series              | C900AC SFTY X1-440 Y2-300 |
| 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                     | 33 pF                      |
| Capacitance Tolerance           | 5%                         |
| Voltage AC                      | 440 VAC (X1), 300 VAC (Y2) |
| Dielectric Withstanding Voltage | 2600 VDC                   |
| Temperature Range               | -40/+125°C                 |
| Temperature Coefficient         | SL                         |
| Insulation Resistance           | 10 GOhms                   |
| Quality Factor                  | 1000                       |
| Safety Class                    | X1/Y2                      |

Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| D          | 7mm MAX         |
| т          | 5mm MAX         |
| S          | 7.5mm +/-1mm    |
| НО         | 18mm +2/-0mm    |
| F          | 0.55mm +/-0.1mm |

## Packaging Specifications

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

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