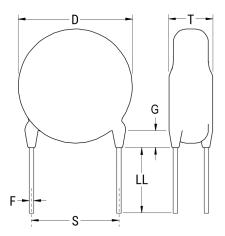


C917U561KZYDAAWL35

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 560 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5P, 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 | 600 mg |

| Specifications | |
|---------------------------------|----------------------------|
| Capacitance | 560 pF |
| Capacitance Tolerance | 10% |
| Voltage AC | 440 VAC (X1), 300 VAC (Y2) |
| Dielectric Withstanding Voltage | 2600 VDC |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5P |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |

Click here for the 3D model.

| Dimensions | , , |
|------------|-----------------|
| D | 8mm MAX |
| т | 5mm MAX |
| S | 7.5mm +/-1mm |
| LL | 3.5mm +/-1mm |
| F | 0.55mm +/-0.1mm |
| G | 3mm MAX |

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 500

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