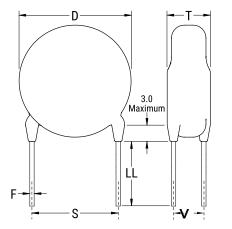


## CGP5C829JDSDAAWL50

CGP DISC Comm HV, Ceramic, 8.2 pF, 5%, 1,000 VDC, SL, 5 mm





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

| General Information |                  |
|---------------------|------------------|
| Series              | CGP DISC Comm HV |
| Style               | Radial Disc      |
| RoHS                | Yes              |
| Termination         | Tin              |
| Lead                | Wire Leads       |
| Failure Rate        | N/A              |
| AEC-Q200            | No               |
| Halogen Free        | Yes              |

Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 5.5mm MAX      |
| т          | 4mm MAX        |
| S          | 5mm NOM        |
| LL         | 5mm +/-1mm     |
| F          | 0.6mm +/-0.1mm |
| V          | 1.5mm +/-0.5mm |

| V                        | 1.5mm +/-0.5mm |
|--------------------------|----------------|
|                          |                |
| Packaging Specifications |                |
| Packaging                | Bulk           |
| Packaging Quantity       | 500            |

Specifications Capacitance 8.2 pF Tolerance 5% Voltage DC 1000 VDC -25/+85°C **Temperature Range** Temp. Coefficient SL

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