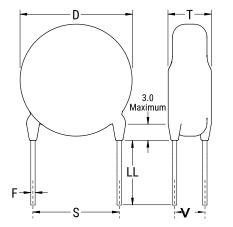


## CGP5C519JHSDAAWL50

CGP DISC Comm HV, Ceramic,  $5.1\,\mathrm{pF},\,5\%,\,3,000$  VDC, SL,  $5\,\mathrm{mm}$ 





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          | 6.5mm MAX      |  |
| Т          | 5mm MAX        |  |
| S          | 5mm NOM        |  |
| LL         | 5mm +/-1mm     |  |
| F          | 0.6mm +/-0.1mm |  |
| V          | 2.1mm +/-0.5mm |  |
|            |                |  |

| Specifications    |           |
|-------------------|-----------|
| Capacitance       | 5.1 pF    |
| Tolerance         | 5%        |
| Voltage DC        | 3000 VDC  |
| Temperature Range | -25/+85°C |
| Temp. Coefficient | SL        |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Bulk |
| Packaging Quantity       | 500  |

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