



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

Click [here](#) for the 3D model.

#### General Information

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

#### Specifications

|                   |           |
|-------------------|-----------|
| Capacitance       | 1,500 pF  |
| Tolerance         | 20%       |
| Voltage DC        | 2000 VDC  |
| Temperature Range | -30/+85°C |
| Temp. Coefficient | Y5P       |

#### Dimensions

|    |                |
|----|----------------|
| D  | 9.5mm MAX      |
| T  | 5mm MAX        |
| S  | 7.5mm NOM      |
| LL | 16mm +2/-0mm   |
| F  | 0.6mm +/-0.1mm |
| V  | 1.7mm +/-0.5mm |

#### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | T&R  |
| Packaging Quantity | 1500 |

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