

## CGP2C680JDSDBA7301

CGP DISC Comm HV, Ceramic, 68 pF, 5%, 1,000 VDC, SL, 12.5 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                | V-Crimp          |
| 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          | 12.5mm NOM     |
| LL         | 16mm +2/-0mm   |
| F          | 0.6mm +/-0.1mm |
| V          | 1.5mm +/-0.5mm |

| Specifications    |           |
|-------------------|-----------|
| Capacitance       | 68 pF     |
| Tolerance         | 5%        |
| Voltage DC        | 1000 VDC  |
| Temperature Range | -25/+85°C |
| Temp. Coefficient | SL        |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | T&R  |
| Packaging Quantity       | 2000 |

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and  |
|--|
| we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the |
| requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us   |
| with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.                                  |