

CGP5C103MDVDAAWL50

CGP DISC Comm HV, Ceramic, 0.01 uF, 20%, 1,000 VDC, Y5V, 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 |

0.01 uF 20%

1000 VDC

Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| D | 9.5mm MAX |
| т | 4mm MAX |
| S | 5mm NOM |
| LL | 5mm +/-1mm |
| F | 0.6mm +/-0.1mm |
| V | 1.5mm +/-0.5mm |

| 5mm +/-1mm | Temperature Range | -30/+85°C |
|----------------|-------------------|-----------|
| 0.6mm +/-0.1mm | Temp. Coefficient | Y5V |
| 1.5mm +/-0.5mm | | |
| | | |
| | | |

Specifications Capacitance

Tolerance Voltage DC

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

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