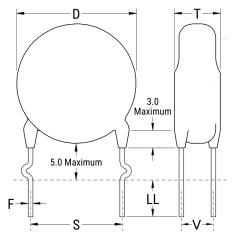
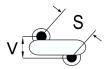


a YAGEO company

## CGP7C102KUYDCAWL50

CGP DISC Comm HV, Ceramic, 1000 pF, 10%, 4000 VDC, Y5P, 7.5mm





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

Click here for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 9.5mm MAX      |
| Т          | 6.5mm MAX      |
| S          | 7.5mm NOM      |
| LL         | 5mm +/-1mm     |
| F          | 0.6mm +/-0.1mm |
| V          | 2.1mm +/-0.5mm |

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

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

| Specifications          |           |
|-------------------------|-----------|
| Capacitance             | 1000 pF   |
| Capacitance Tolerance   | 10%       |
| Voltage DC              | 4000 VDC  |
| Temperature Range       | -30/+85°C |
| Temperature Coefficient | Y5P       |

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