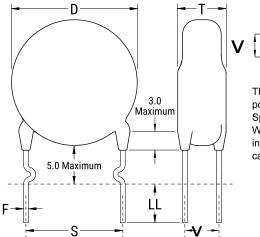


CGP7C270JHSDDAWL35

CGP DISC Comm HV, Ceramic, 27 pF, 5%, 3,000 VDC, SL, 7.5 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 | Snap-In Crimp |
| 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 | 7.5mm NOM |
| LL | 3.5mm +/-1mm |
| F | 0.6mm +/-0.1mm |
| V | 2.1mm +/-0.5mm |

| Specifications | |
|-------------------|-----------|
| Capacitance | 27 pF |
| Tolerance | 5% |
| Voltage DC | 3000 VDC |
| Temperature Range | -25/+85°C |
| Temp. Coefficient | SL |

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

| 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 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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