



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
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

### Specifications

Capacitance	47 pF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Temperature Range	-25/+85°C
Temperature Coefficient	SL

### Dimensions

D	5.5mm MAX
T	4mm MAX
S	10mm NOM
LL	3.5mm +/-1mm
F	0.6mm +/-0.1mm
V	1.5mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk
Packaging Quantity	500

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