



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	5%
Voltage DC	6000 VDC
Temperature Range	-25/+85°C
Temperature Coefficient	SL

### Dimensions

D	9.5mm MAX
T	6mm MAX
S	10mm NOM
LL	5mm +/-1mm
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk
Packaging Quantity	500