



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	6800 pF
Capacitance Tolerance	20%
Voltage DC	8000 VDC
Temperature Range	-30/+85°C
Temperature Coefficient	Y5U

### Dimensions

D	21mm MAX
T	9mm MAX
S	12.5mm NOM
LL	5mm +/-1mm
F	0.6mm +/-0.1mm
V	4.3mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk
Packaging Quantity	500