



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	8.2 pF
Capacitance Tolerance	10%
Voltage DC	8000 VDC
Temperature Range	-25/+85°C
Temperature Coefficient	SL

Dimensions

D	8.5mm MAX
T	8mm MAX
S	12.5mm NOM
LL	3.5mm +/-1mm
F	0.6mm +/-0.1mm
V	4.3mm +/-0.5mm

Packaging Specifications

Packaging	Bulk
Packaging Quantity	500