



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

Specifications

Capacitance	1,800 pF
Tolerance	10%
Voltage DC	1000 VDC
Temperature Range	-30/+85°C
Temp. Coefficient	Y5P

Dimensions

D	8.5mm 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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