



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

#### Specifications

Capacitance	8.2 pF
Tolerance	5%
Voltage DC	6000 VDC
Temperature Range	-25/+85°C
Temp. Coefficient	SL

#### Dimensions

D	7.5mm 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

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