



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	5%
Voltage DC	3000 VDC
Temperature Range	-25/+85°C
Temperature Coefficient	SL

Dimensions

D	6.5mm MAX
T	5mm MAX
S	12.5mm NOM
LL	16mm +2/-0mm
F	0.6mm +/-0.1mm
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

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