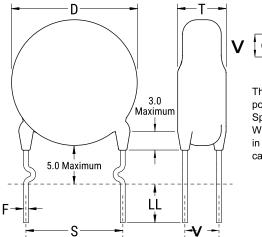


CGP7C182KDYDDAWL25

CGP DISC Comm HV, Ceramic, 1,800 pF, 10%, 1,000 VDC, Y5P, 7.5 mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information	
Series	CGP DISC Comm HV
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Snap-In Crimp
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

Dimensions	
D	8.5mm MAX
т	4mm MAX
S	7.5mm NOM
LL	25mm MIN
F	0.6mm +/-0.1mm
V	1.5mm +/-0.5mm

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

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	200

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and
we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the
requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us
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