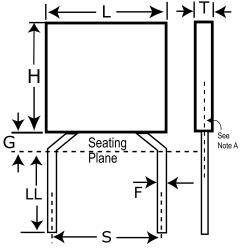


CCR05CG272FR

Aliases (C052G272F5G5CR) LDD Mil COG PRF20, Ceramic, 2,700 pF, 1%, 50 VDC, C0G, R (0.01%/1000 Hrs), 5.08 mm



Click here for the 3D model.

General Information		
Series	LDD Mil COG PRF20	
Style	Radial	
RoHS	No	
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /	
SCIP Number	8c864fd1-202b-4ce7-85fd-56c 9e19121ad	
Termination	Lead (SnPb)	
Lead	Hockey Stick	
Failure Rate	R (0.01%/1000 Hrs)	
Testing and Reliability	MIL-PRF-20	
Qualifications	MIL-PRF-20	
AEC-Q200	No	
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.	

2,700 pF

1%

Dimensions	
L	4.83mm +/-0.25mm
н	4.83mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.64mm +0.102/-0.051mm
G	1.14mm MAX

Bulk, Bag 100

	Voltage DC	50 VDC
	Dielectric Withstanding Voltage	125 VDC
	Temperature Range	-55/+125°C
mm	Temp. Coefficient	COG
	Dissipation Factor	0.15%
	Insulation Resistance	100 GOhms

Specifications Capacitance

Tolerance

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 with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Packaging Specifications

Packaging Quantity

Packaging