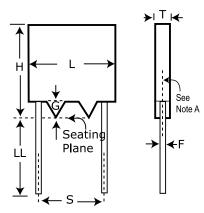
## KEMET Part Number: CCR06CG102FRV

(C066G102F2G5CR)



## LDD Mil C0G PRF20, Ceramic, 1000 pF, 1%, 200 VDC, C0G, R (0.01%/1000 Hrs), Lead Spacing = 5.08mm



Dimensions	
L	7.37mm +/-0.25mm
Н	7.37mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.64mm +0.102/-0.051mm
G	0.66mm MIN

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information	
Series:	LDD Mil COG PRF20
Style:	Radial
RoHS:	No
Prop 65:	<b>WARNING:</b> Cancer and reproductive harm - <u>www.p65warnings.ca.gov</u> .
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Lead (SnPb)
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

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	1%	
Voltage DC:	200 VDC	
Dielectric Withstanding Voltage:	500 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.15%	
Insulation Resistance:	100 GOhms	

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