## KEMET Part Number: C056G121F2G5CR

(CCR05CG121FRV)



## Capacitor, Ceramic, 120 pF, +/-1% Tol, 200 V, C0G, Lead Spacing=0.2"



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	4.826	+/-0.254
Н	5.486	+/-0.254
т	2.286	+/-0.254
S	5.08	+/-0.381
LL	31.75	MIN
F	0.635	+0.102/-0.051
К	4.826	+/-0.254
G	0.66	MIN

## Notes:

-Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

General Information		
Supplier:	KEMET	
Application:	MIL-PRF-20	
Temperature Coefficient:	COG	
Body Type:	Radial Molded	
Lead Type:	HockeyStick	
Termination Type:	Tin-Lead (SnPb)	
RoHS:	No	

Specifications		
Capacitance:	120 pF	
Voltage:	200 V	
Tolerance:	+/-1%	
Temperature Range:	-55/+125C	
Failure Rate:	R (0.01%/1000 Hrs)	
Testing:	MIL-PRF-20	
Dissipation Factor:	0.15%	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	500 V	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	100	

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.

