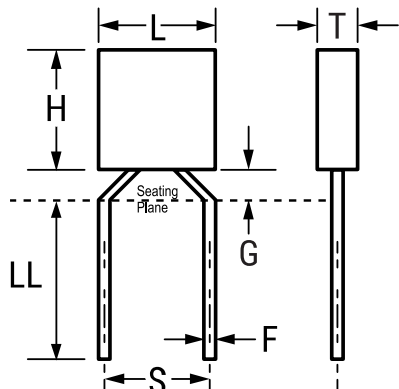


**KEMET Part Number: C052C221J2G5TA**  
(C052C221J2G5TA)

LDD Comm COG, Ceramic, 220 pF, 5%, 200 VDC, COG, Lead Spacing = 5.08mm



#### Dimensions

Dimension	Value
L	4.83mm +/-0.25mm
H	4.83mm +/-0.25mm
T	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	1.143mm MAX

#### Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	100

#### General Information

Supplier:	KEMET
Series:	LDD Comm COG
Style:	Radial
Features:	Commercial
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Tin
Failure Rate:	N/A

#### Specifications

Capacitance:	220 pF
Capacitance Tolerance:	5%
Voltage DC:	200 VDC
Dielectric Withstanding Voltage:	500 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 1MHz 25C
Insulation Resistance:	4.545 GOhms