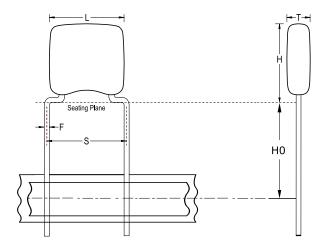


C330C222JDG5TA7303

Aliases (C330C222JDG5TATR) GoldMax 300 Comm COG HV, Ceramic, 2,200 pF, 5%, 1,000 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm C0G HV
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

Dimensions	
L 7.	62mm MAX
Н 9.	.14mm MAX
T 5.	.08mm MAX
S 5.	.08mm +/-0.78mm
HO 18	3mm MIN
F O	.51mm +0.1/-0.025mm

Packaging Specifications

PackagingT&R, 305mmPackaging Quantity1500

Specifications	
Capacitance	2,200 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1,200 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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