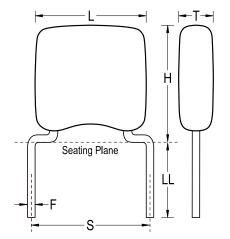


C330C152KCR5TA

GoldMax 300 Comm X7R HV, Ceramic, 1,500 pF, 10%, 500 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm X7R 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.

L 7.62mm MAX
H 9.14mm MAX
T 5.08mm MAX
S 5.08mm +/-0.78mm
LL 7mm MIN
F 0.51mm +0.1/-0.025mm

Packaging Specifications Packaging Bulk, Bag

Packaging Quantity 250

Specifications	
Capacitance	1,500 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	100 GOhms

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