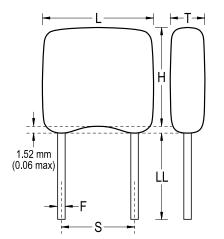


C330C224MCR5TA

GoldMax 300 Comm X7R HV, Ceramic, 0.22 uF, 20%, 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	Dimensions	
T 5.08mm MAX S 5.08mm +/-0.78mm	L	7.62mm MAX
S 5.08mm +/-0.78mm	н	9.14mm MAX
	Т	5.08mm MAX
LL 7mm MIN	S	5.08mm +/-0.78mm
	LL	7mm MIN
F 0.51mm +0.1/-0.025mm	F	0.51mm +0.1/-0.025mm

Packaging Specifications Packaging Bulk, Bag

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Packaging Quantity	250

Specifications	
Capacitance	0.22 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
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	454.5 MOhms

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