

General Information

Series

Style

Description

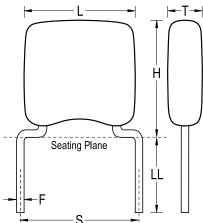


GoldMax 300 Comm X7R, Ceramic, 0.47 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm

GoldMax 300 Comm X7R

GoldMax, Commercial Standard

Radial



711 NAAV	Cit	0.475
Dimensions	Specifications	
	Halogen Free	Yes
Seating Plane Seating Plane Click here for the 3D model.	AEC-Q200	No
	Failure Rate	N/A
	Lead	Wire Leads
	Termination	Lead (SnPb)
	SCIP Number	d4c83dcf-0af3-4f6a-8c42-c84 0cabd6f5b
	Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
	RoHS	No

Dimensions	
L	7.11mm MAX
Н	9.14mm MAX
Т	4.07mm 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	0.47 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 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
Insulation Resistance	210 MOhms

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