

General Information

Series

Style

Description

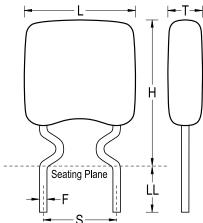


GoldMax 300 Comm Z5U, Ceramic, 0.1 uF, 20%, 100 VDC, Z5U, GoldMax, Commercial Standard, 5.08 mm

GoldMax 300 Comm Z5U

GoldMax, Commercial Standard

Radial



Seating Plane Click here for the 3D model.	SCIP Number	d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b Lead (SnPb)
	Lead	Crimped
	Failure Rate	N/A
	AEC-Q200	No
	Halogen Free	Yes
Dimensions	Specification	ns .

Dimensions		
L	7.11mm MAX	
н	10.16mm MAX	
Т	4.07mm MAX	
S	5.08mm +/-0.78mm	
LL	7mm MIN	
F	0.51mm +0.1/-0.025mm	
Packaging Specifications		

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	250

Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	+10/+85°C
Temp. Coefficient	Z5U
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	'+22%/-56%, 1kHz 1.0Vrms
Dissipation Factor	4% 1 kHz 1.0Vrms
Aging Rate	7% Loss/Decade Hour
Insulation Resistance	1GOhms

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