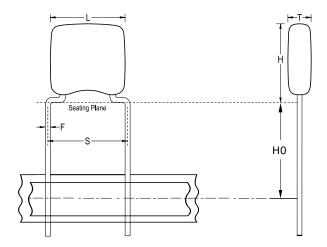


## C322C224M5U5TA7303

Aliases (C322C224M5U5TATR) GoldMax 300 Comm Z5U, Ceramic, 0.22 uF, 20%, 50 VDC, Z5U, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm Z5U
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 5.08mm MAX	
	5.08mm MAX
H 6.6mm MAX	6.6mm MAX
T 3.18mm MAX	3.18mm MAX
S 5.08mm +/-0.78mm	5.08mm +/-0.78mm
HO 18mm MIN	18mm MIN
F 0.51mm +0.1/-0.025mm	0.51mm +0.1/-0.025mm

## Packaging Specifications

Packaging T&R, 305mm Packaging Quantity 2500

Specifications	
Capacitance	0.22 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 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%1kHz1.0Vrms
Aging Rate	7% Loss/Decade Hour
Insulation Resistance	450 MOhms

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