

## C317C474K3N5TA

GoldMax 300 Comm X8L HT150C, Ceramic, 0.47 uF, 10%, 25 VDC, X8L, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm X8L HT150C
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         3.81mm MAX           H         5.08mm MAX           T         2.54mm MAX           S         5.08mm +/-0.78mm           LL         7mm MIN           F         0.51mm +0.1/-0.025mm	Dimensions	
T         2.54mm MAX           S         5.08mm +/-0.78mm           LL         7mm MIN	L	3.81mm MAX
S         5.08mm +/-0.78mm           LL         7mm MIN	н	5.08mm MAX
LL 7mm MIN	Т	2.54mm MAX
	S	5.08mm +/-0.78mm
F 0.51mm +0.1/-0.025mm	LL	7mm MIN
	F	0.51mm +0.1/-0.025mm

## Packaging Specifications Packaging Bulk, Bag

Packaging Quantity 500

Specifications	
Capacitance	0.47 uF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
Voltage DC	25 VDC
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+150°C
Temp. Coefficient	X8L
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	+15%/-40%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 MHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	2.13 GOhms

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