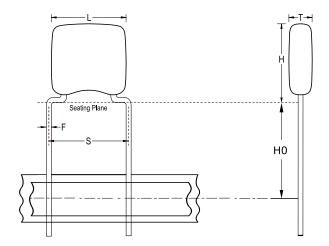


C317C154K3N5TA7303

11.6

Aliases (C317C154K3N5TATR) GoldMax 300 Comm X8L HT150C, Ceramic, 0.15 uF, 10%, 25 VDC, X8L, GoldMax, Commercial Standard, 5.08mm



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	true

Click here for the 3D model.

Dimensions	
L	3.81mm MAX
н	5.08mm MAX
т	2.54mm MAX
S	5.08mm +/-0.78mm
но	18mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications

Packaging T&R, 305mm Packaging Quantity 2500

Specifications	
Capacitance	0.15 uF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	25 VDC
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+150°C
Temperature 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	6.67 GOhms

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