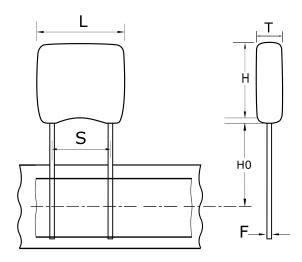


C320C225M5N5TA7303

Aliases (C320C225M5N5TATR)

 $\label{eq:GoldMax} GoldMax\,300\,Comm\,X8L\,HT150C, Ceramic, 2.2\,uF, 20\%, 50\,VDC, X8L,\\ "GoldMax, Commercial Standard", Lead Spacing = 2.54mm$



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
Н	5.84mm MAX
Т	3.18mm MAX
S	2.54mm +/-0.78mm
НО	18mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	2500		

General Information			
Series	GoldMax 300 Comm X8L HT150C		
Style	Radial		
Description	"GoldMax, Commercial Standard"		
RoHS	Yes		
Termination	Tin		
Failure Rate	N/A		
AEC-Q200	No		
Halogen Free	Yes		

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+150°C
Temperature Coefficient	X8L
Dissipation Factor	2.5%
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	454.5 MOhms

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