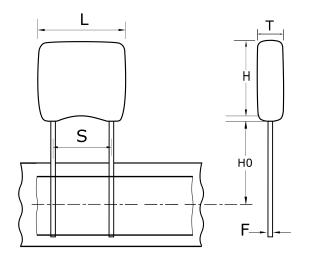


C630C270JHG5TA7303

Aliases (C630C270JHG5TATR)

GoldMax 600 Comm COG HV, Ceramic, 27 pF, 5%, 3000 VDC, COG, GoldMax, Commercial Standard, Lead Spacing = 7.62mm



Click here for the 3D model.

Dimensions	
L	11.4mm MAX
Н	5.59mm MAX
т	5.08mm MAX
S	7.62mm NOM
НО	18mm MIN
F	0.64mm NOM

Packaging Specifications Packaging

Packaging	T&R, 305mm
Packaging Quantity	500

General Information		
Series	GoldMax 600 Comm COG HV	
Style	Radial	
Description	GoldMax, Commercial Standard	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Termination	Tin	
Failure Rate	N/A	
AEC-Q200	No	
Halogen Free	Yes	

Specifications	
Capacitance	27 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3600 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1MHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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