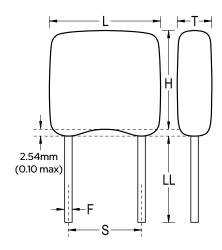




GoldMax 600 Comm COG HV, Ceramic, 56 pF, 5%, 3,000 VDC, COG, GoldMax, Commercial Standard,  $4.32\,\mathrm{mm}$ 



Click here for the 3D mod	el.
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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
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

L       6.35mm MAX         H       5.59mm MAX         T       5.08mm MAX         S       4.32mm NOM	Dimensions	
T 5.08mm MAX S 4.32mm NOM	L	6.35mm MAX
S 4.32mm NOM	Н	5.59mm MAX
	Т	5.08mm MAX
	S	4.32mm NOM
LL 7mm MIN	LL	7mm MIN
F 0.64mm NOM	F	0.64mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	250

Specifications	
Capacitance	56 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3,600 VDC
Temperature Range	-55/+125°C
Temp. 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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