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**General Information**

Series	GoldMax 600 Comm X7R HV
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
Termination	Tin
Lead	Crimped
Failure Rate	N/A
Halogen Free	Yes

**Dimensions**

L	11.9mm MAX
H	15.74mm MAX
T	6.89mm MAX
S	9.52mm NOM
LL	7mm MIN
F	0.64mm NOM

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	50

**Specifications**

Capacitance	0.01 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	2000 VDC
Dielectric Withstanding Voltage	2,400 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	100 GOhms

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