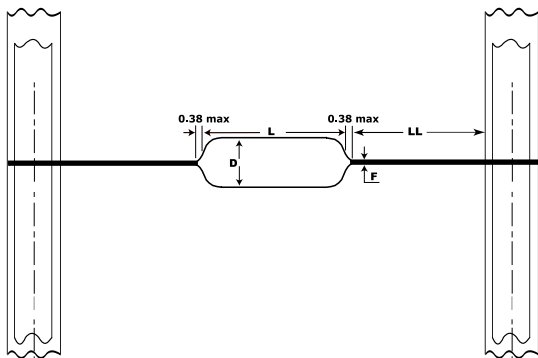


AxiMax 400 Comm C0G, Ceramic, 47 pF, 10%, 100 VDC, C0G, AxiMax, Commercial Standard



Dimensions

D	2.41mm MAX
L	4.32mm MAX
F	0.51mm +0.025/-0.076mm

Packaging Specifications

Packaging:	T&R, 305mm
Packaging Quantity:	5000

General Information

Series:	AxiMax 400 Comm C0G
Description:	AxiMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
AEC-Q200:	No
Halogen Free:	Yes

Specifications

Capacitance:	47 pF
Measurement Condition:	1 MHz 1.0Vrms
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	C0G
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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