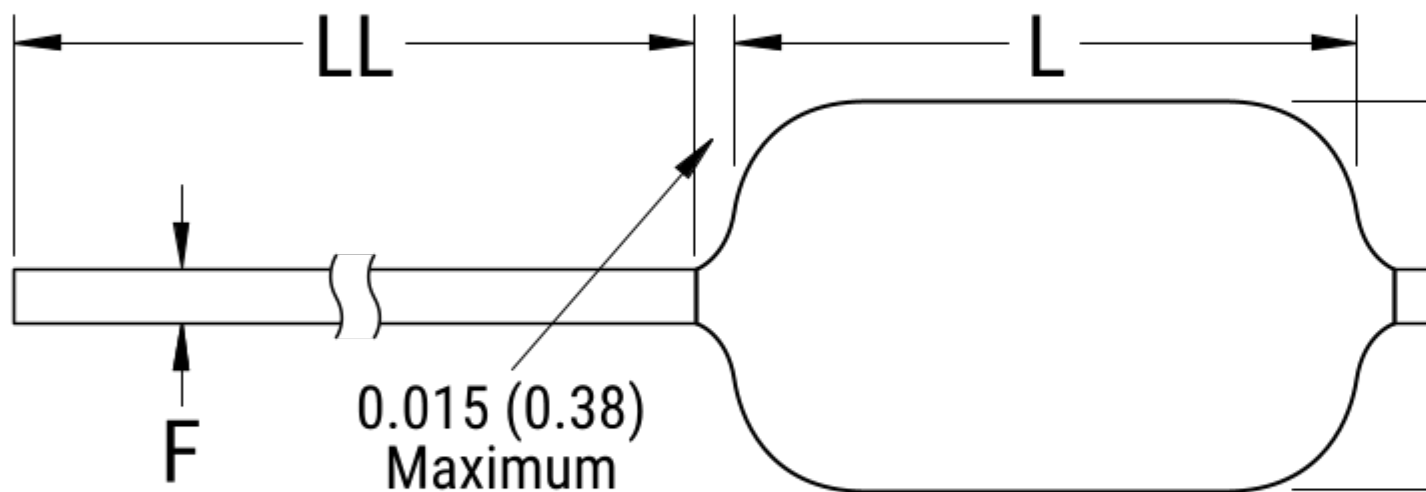


C410C270K2G5TA

AxiMax 400 Comm C0G, Ceramic, 27 pF, 10%, 200 VDC, C0G, AxiMax, Commercial Standard



Click [here](#) for the 3D model.

Dimensions

D 2.41mm MAX

L 4.32mm MAX

LL 25.4mm MIN

F 0.51mm +0.025/-0.076mm

Packaging Specifications

Packaging Bulk, Bag

Packaging Quantity 300

General Information

Series AxiMax 400 Comm C0G

Description AxiMax, Commercial Standard

RoHS Yes

Termination Tin

AEC-Q200 No

Halogen Free Yes

Specifications

Capacitance	27 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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