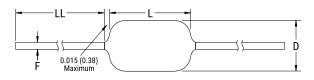
KEMET Part Number: C420C104Z1U5TA



AxiMax 400 Comm Z5U, Ceramic, 0.1 uF, -20/+80%, 100 VDC, Z5U, AxiMax, Commercial Standard



| General Information | |
|---------------------|-----------------------------|
| Series: | AxiMax 400 Comm Z5U |
| Description: | AxiMax, Commercial Standard |
| RoHS: | Yes |
| Termination: | Tin |
| AEC-Q200: | No |
| Halogen Free: | Yes |

| Dimensions | | |
|------------|------------------------|--|
| D | 2.54mm MAX | |
| L | 5.08mm MAX | |
| LL | 25.4mm MIN | |
| F | 0.51mm +0.025/-0.076mm | |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 300 | |

| Specifications | |
|---|-------------------------|
| Capacitance: | 0.1 uF |
| Measurement Condition: | 1 kHz 1.0Vrms |
| Capacitance Tolerance: | -20/+80% |
| Voltage DC: | 100 VDC |
| Dielectric Withstanding Voltage: | 250 VDC |
| Temperature Range: | +10/+85°C |
| Temperature Coefficient: | Z5U |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | +22%/-56%, 1kHz 1.0Vrms |
| Dissipation Factor: | 4% 1 kHz 1.0Vrms |
| Aging Rate: | 7% Loss/Decade Hour |
| Insulation Resistance: | 1 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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