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**General Information**

|              |                             |
|--------------|-----------------------------|
| Series       | AxiMax 400 Comm COG         |
| Description  | AxiMax, Commercial Standard |
| RoHS         | Yes                         |
| Termination  | Tin                         |
| Lead         | Wire Leads                  |
| Failure Rate | N/A                         |
| Halogen Free | Yes                         |

| Dimensions |                        |
|------------|------------------------|
| D          | 2.54mm MAX             |
| L          | 5.08mm MAX             |
| F          | 0.51mm +0.025/-0.076mm |
| B          | 52.4mm +/-1.5mm        |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 305mm |
| Packaging Quantity       | 5000       |

| Specifications                                                     |                       |
|--------------------------------------------------------------------|-----------------------|
| Capacitance                                                        | 1,500 pF              |
| Measurement Condition                                              | 1 MHz 1.0Vrms         |
| Tolerance                                                          | 2%                    |
| Voltage DC                                                         | 25 VDC                |
| Dielectric Withstanding Voltage                                    | 62.5 VDC              |
| Temperature Range                                                  | -55/+125°C            |
| Temp. Coefficient                                                  | COG                   |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 30PPM/C, 1kHz 1.0Vrms |
| Dissipation Factor                                                 | 0.1% 1 MHz 1.0Vrms    |
| Aging Rate                                                         | 0% Loss/Decade Hour   |
| Insulation Resistance                                              | 100 GOhms             |

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