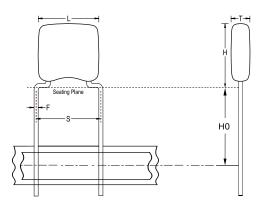
KEMET Part Number: C317C104M1U5TA7303

(C317C104M1U5TATR)



GoldMax 300 Comm Z5U, Ceramic, 0.1 uF, 20%, 100 VDC, Z5U, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



| General Information | |
|---------------------|------------------------------|
| Supplier: | KEMET |
| Series: | GoldMax 300 Comm Z5U |
| Style: | Radial |
| Description: | GoldMax, Commercial Standard |
| RoHS: | Yes |
| Termination: | Tin |
| Failure Rate: | N/A |
| Halogen Free: | Yes |

| Dimensions | |
|------------|----------------------|
| L | 3.81mm MAX |
| Н | 5.08mm MAX |
| Т | 2.54mm MAX |
| S | 5.08mm +/-0.78mm |
| H0 | 18mm MIN |
| F | 0.51mm +0.1/-0.025mm |

| Specifications | |
|-------------------------------------|---------------------|
| Capacitance: | 0.1 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 100 VDC |
| Dielectric Withstanding Voltage: | 250 V |
| Temperature Range: | -10/+85C |
| Temperature Coefficient: | Z5U |
| Dissipation Factor: | 4.00% 25C |
| Aging Rate: | 7% Loss/Decade Hour |
| Insulation Resistance: | 1 GOhms |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 305mm |
| Packaging Quantity: | 2500 |

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