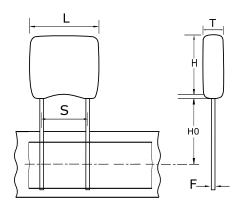
KEMET Part Number: C330C104J2H5TA91707301



GoldMax 300 Auto X8R HT150C, Ceramic, 0.1 uF, 5%, 200 VDC, X8R, GoldMax, Automotive Grade, Lead Spacing = 5.08mm



| Dimensions | |
|------------|----------------------|
| L | 7.11mm MAX |
| Н | 9.14mm MAX |
| Т | 4.07mm MAX |
| S | 5.08mm +/-0.78mm |
| H0 | 16mm +/-0.5mm |
| F | 0.51mm +0.1/-0.025mm |

| Packaging Specifications | | |
|--------------------------|------------|--|
| Packaging: | T&R, 305mm | |
| Packaging Quantity: | 1500 | |

| General Information | |
|---------------------|-----------------------------|
| Supplier: | KEMET |
| Series: | GoldMax 300 Auto X8R HT150C |
| Style: | Radial |
| Description: | GoldMax, Automotive Grade |
| Features: | Automotive Grade |
| RoHS: | Yes |
| Termination: | Tin |
| Failure Rate: | N/A |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Halogen Free: | Yes |

| Specifications | |
|-------------------------------------|---------------------|
| Capacitance: | 0.1 uF |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 200 VDC |
| Dielectric Withstanding Voltage: | 500 V |
| Temperature Range: | -55/+150C |
| Temperature Coefficient: | X8R |
| Dissipation Factor: | 2.50% 25C |
| Aging Rate: | 0% Loss/Decade Hour |
| Insulation Resistance: | 10 GOhms |

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