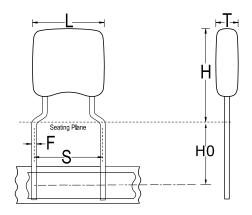
KEMET Part Number: C328C474K5R5TA7303

(C328C474K5R5TATR)



GoldMax 300 Comm X7R, Ceramic, 0.47 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



| Dimensions | | |
|------------|----------------------|--|
| L | 5.08mm MAX | |
| Н | 7.62mm MAX | |
| Т | 3.18mm MAX | |
| S | 5.08mm +/-0.78mm | |
| HO | 18mm MIN | |
| F | 0.51mm +0.1/-0.025mm | |

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

| General Information | | |
|---------------------|------------------------------|--|
| Supplier: | KEMET | |
| Series: | GoldMax 300 Comm X7R | |
| Style: | Radial | |
| Description: | GoldMax, Commercial Standard | |
| RoHS: | Yes | |
| Termination: | Tin | |
| Failure Rate: | N/A | |
| Halogen Free: | Yes | |

| Specifications | | |
|-------------------------------------|---------------------|--|
| Capacitance: | 0.47 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage DC: | 50 VDC | |
| Dielectric Withstanding Voltage: | 125 V | |
| Temperature Range: | -55/+125C | |
| Temperature Coefficient: | X7R | |
| Dissipation Factor: | 2.50% 25C | |
| Aging Rate: | 3% Loss/Decade Hour | |
| Insulation Resistance: | 210 MOhms | |

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