

ARR Indust X7R HT200C, Ceramic, 200C, 0.01 uF, 10%, 50 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm



| General Information | |
|--------------------------|------------------------------|
| Supplier: | KEMET |
| Series: | ARR Indust X7R HT200C |
| Style: | Radial |
| Description: | Commercial, High Temperature |
| Features: | Commercial |
| RoHS: | No |
| Termination: | Gold |
| Failure Rate: | N/A |
| Testing and Reliability: | Standard |

| Dimensions | |
|------------|--------------------|
| L | 5.08mm MAX |
| H | 5.08mm MAX |
| T | 2.54mm MAX |
| S | 5.08mm +/-0.76mm |
| LL | 31.75mm MIN |
| F | 0.508mm +/-0.051mm |

| Specifications | |
|----------------------------------|-----------|
| Capacitance: | 0.01 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 50 VDC |
| Dielectric Withstanding Voltage: | 125 V |
| Temperature Range: | -55/+200C |
| Temperature Coefficient: | X7R |
| Dissipation Factor: | 2.5% |
| Insulation Resistance: | 100 GOhms |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 1 |