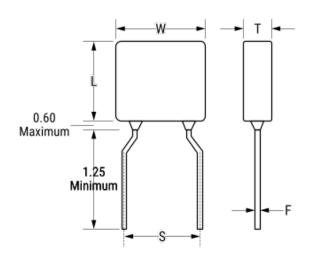


## ACR05D472JGS

ACR Indust COG HT200C, Ceramic, 4700 pF, 5%, 100 VDC, COG, Commercial, High Temperature, Lead Spacing = 5.08mm



Click here for the 3D model.

| Dimensions |                    |
|------------|--------------------|
| L          | 5.08mm MAX         |
| W          | 5.08mm MAX         |
| Т          | 2.54mm MAX         |
| S          | 5.08mm +/-0.38mm   |
| LL         | 3.175mm MIN        |
| F          | 0.508mm +/-0.051mm |
| G          | 4mm +0.5/-0.5mm    |

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

| General Information     | n  |
|-------------------------|--|
| Series                  | ACR Indust COG HT200C  |
| Style                   | Radial   |
| Description             | Commercial, High Temperature   |
| Features                | Commercial   |
| RoHS                    | No   |
| Prop 65                 | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. |
| SCIP Number             | f2ec9c71-d741-45f9-8d01-f6de6baf235a                                     |
| Termination             | Gold   |
| Failure Rate            | N/A  |
| Testing and Reliability | Standard   |
| AEC-Q200                | No   |

| Specifications                  |                     |
|---------------------------------|---------------------|
| Capacitance                     | 4700 pF             |
| Capacitance Tolerance           | 5%                  |
| Voltage DC                      | 100 VDC             |
| Dielectric Withstanding Voltage | 250 VDC             |
| Temperature Range               | -55/+200°C          |
| Temperature Coefficient         | COG                 |
| Dissipation Factor              | 0.15% 1 kHz 1.0Vrms |
| Insulation Resistance           | 100 GOhms           |

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