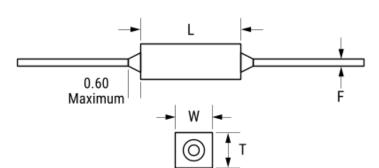


a YAGEO company

ACA16B471KWS

ACA Indust COG HT200C, Ceramic, 470 pF, 10%, 50 VDC, COG



Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 4.32mm MAX |
| W | 2.03mm MAX |
| Т | 2.03mm MAX |
| LL | 3.175mm MIN |
| F | 0.508mm +/-0.051mm |

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

| General Information | | | |
|---------------------|---|--|--|
| Series | ACA Indust COG HT200C | | |
| RoHS | No | | |
| Prop 65 | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | | |
| SCIP Number | 40ca96cd-0c4f-422c-81f6-c154f87d1084 | | |
| Termination | Lead (SnPb) | | |
| Failure Rate | N/A | | |
| AEC-Q200 | No | | |
| Notes | Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk. | | |

| Specifications | |
|---------------------------------|---------------------|
| Capacitance | 470 pF |
| Capacitance Tolerance | 10% |
| Voltage DC | 50 VDC |
| Dielectric Withstanding Voltage | 125 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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