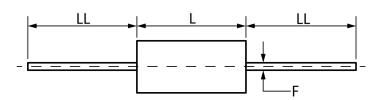
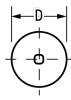


a YAGEO company

C192C153K1R5CA

LDD Comm X7R, Ceramic, 0.015 uF, 10%, 100 VDC, X7R





Click here for the 3D model.

| Dimensions | , |
|------------|----------------------|
| D | 3.56mm +/-0.25mm |
| L | 9.91mm +/-0.25mm |
| LL | 38.1mm MIN |
| F | 0.64mm +0.1/-0.025mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 100 |

| General Information | | |
|---------------------|---|--|
| Series | LDD Comm X7R | |
| RoHS | No | |
| Prop 65 | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | |
| SCIP Number | f30e2214-6f19-489b-928a-4aa9281a81a7 | |
| Termination | Lead (SnPb) | |
| 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 | 0.015 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | X7R |
| Dissipation Factor | 2.5% 1 kHz 25C |
| Insulation Resistance | 67 MOhms |

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