



Click [here](#) for the 3D model.

General Information

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|---------------|--|
| Series | C4DR |
| Dielectric | Metallized Polypropylene |
| Style | Door Knob |
| Features | GTO |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| Lead | Screw Terminals M8 |
| AEC-Q200 | No |
| Miscellaneous | Thermal Resistance = 1.7 C/W. Peak Voltage = 980 VDC. Surge Voltage = 1050 VDC. |

Dimensions

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|---|----------|
| D | 90mm NOM |
| L | 61mm NOM |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 6 |

Specifications

| | |
|-------------------|--|
| Capacitance | 33 uF |
| Tolerance | 5% |
| Voltage DC | 700 VDC |
| Voltage AC | 250 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Max dV/dt | 45 V/us |
| ESR | 1.7 mOhms (100kHz) |
| Ripple Current | 58 Amps (100kHz 70C), 1485 Amps (Peak) |

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