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| Dimensions |          |
|------------|----------|
| D          | 60mm NOM |
| L          | 49mm NOM |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 48        |

### General Information

|                  |  |
|------------------|--|
| 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   |
| Component Weight | 214.6 g  |
| Miscellaneous    | Thermal Resistance = 2 C/W. Peak Voltage = 4000 VDC. Surge Voltage = 4200 VDC. |

### Specifications

|                       |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 0.47 uF                               |
| Capacitance Tolerance | 10%                                   |
| Voltage AC            | 1000 VAC                              |
| Voltage DC            | 3000 VDC                              |
| Temperature Range     | -40/+85°C                             |
| Rated Temperature     | 70°C                                  |
| Max dV/dt             | 800 V/us                              |
| Resistance            | 2 mOhms (100kHz)                      |
| Ripple Current        | 25 Amps (100kHz 70C), 376 Amps (Peak) |

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