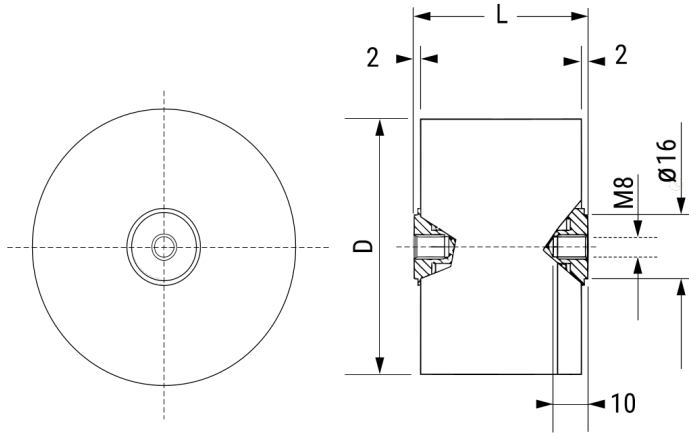




Click [here](#) for the 3D model.

### Dimensions

|   |          |
|---|----------|
| D | 80mm NOM |
| L | 51mm NOM |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 27        |

### General Information

|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| Series           | C4DR                                                                           |
| Dielectric       | Metallized Polypropylene                                                       |
| Style            | Door Knob                                                                      |
| Features         | GTO                                                                            |
| RoHS             | With Exemptions                                                                |
| REACH            | SVHC (Pb – CAS 7439-92-1)                                                      |
| SCIP Number      | 8e61fd3-2fb4-4a11-b365-48e4553d698a                                            |
| Lead             | Screw Terminals M8                                                             |
| AEC-Q200         | No                                                                             |
| Component Weight | 296.3 g                                                                        |
| Miscellaneous    | Thermal Resistance = 1.2 C/W. Peak Voltage = 560 VDC. Surge Voltage = 600 VDC. |

### Specifications

|                       |                                        |
|-----------------------|----------------------------------------|
| Capacitance           | 50 uF                                  |
| Capacitance Tolerance | 5%                                     |
| Voltage AC            | 160 VAC                                |
| Voltage DC            | 400 VDC                                |
| Temperature Range     | -40/+85°C                              |
| Rated Temperature     | 70°C                                   |
| Max dV/dt             | 40 V/us                                |
| Resistance            | 1.2 mOhms (100kHz)                     |
| Ripple Current        | 60 Amps (100kHz 70C), 2000 Amps (Peak) |