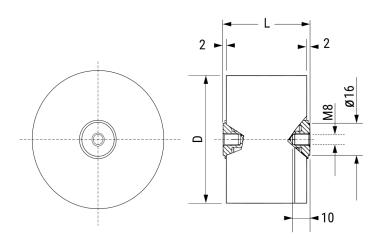


General Information



| Series | C4DR |
|---------------------|---|
| Dielectric | Metallized Polypropylene |
| Style | Door Knob |
| Features | GTO |
| RoHS | With Exemptions |
| REACH | SVHC (Pb – CAS 7439-92-1) |
| SCIP Number | 8e61f1d3-2fb4-4a11-b365-48e4553d698a |
| Lead | Screw Terminals M8 |
| AEC-Q200 | No |
| Component Weight | 900 g |
| Miscellaneous | Thermal Resistance = 1.3 C/W. Peak Voltage = 2100 VDC. Surge Voltage = 2250 VDC. |

Click here for the 3D model.

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

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 9 |

| Specifications | |
|-----------------------|--|
| Capacitance | 3 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 500 VAC |
| Voltage DC | 1500 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Max dV/dt | 400 V/us |
| Resistance | 1.3 mOhms (100kHz) |
| Ripple Current | 60 Amps (100kHz 70C), 1200 Amps (Peak) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.