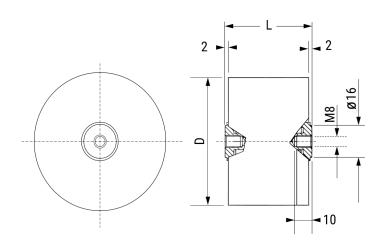




C4DR, Film, Metallized Polypropylene, Power, 20 uF, 5%, 850 VDC



Click here for the 3D model.

| Dimensions | |
|------------|----------|
| D | 80mm NOM |
| L | 61mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 18 |

| 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 | 444.4 g |
| Miscellaneous | Thermal Resistance = 2.1 C/W. Peak Voltage = 1200 VDC. Surge Voltage = 1300 VDC. |

| Specifications | , |
|-----------------------|--|
| Capacitance | 20 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 330 VAC |
| Voltage DC | 850 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Max dV/dt | 55 V/us |
| Resistance | 2.1 mOhms (100kHz) |
| Ripple Current | 49 Amps (100kHz 70C), 1100 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.