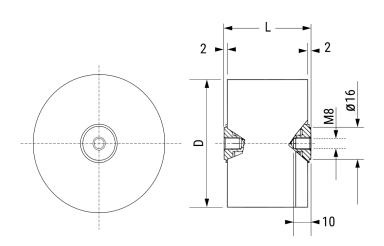


KEVET
a YAGEO company

C4DR, Film, Metallized Polypropylene, Power, 5 uF, 5%, 1200 VDC



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	8e61f1d3-2fb4-4a11-b365-48e4553d698a
Lead	Screw Terminals M8
AEC-Q200	No
Component Weight	311.1 g
Miscellaneous	Thermal Resistance = 1.1 C/W. Peak Voltage = 1680 VDC. Surge Voltage = 1800 VDC.

Specifications	
•	
Capacitance	5 uF
Capacitance Tolerance	5%
Voltage AC	440 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	320 V/us
Resistance	1.1 mOhms (100kHz)
Ripple Current	64 Amps (100kHz 70C), 1600 Amps (Peak)

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