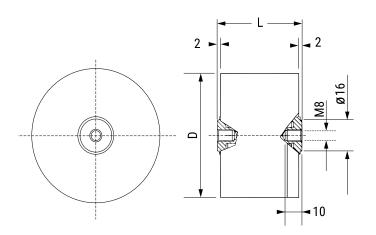
C4DCRAQ4200AA0J

C4DC, Film, Metallized Polypropylene, Power, 2 uF, 5%, 1,400 VDC





Click here for the 3D model.

General Information	
Series	C4DC
Dielectric	Metallized Polypropylene
Style	Door Knob
Features	GTO
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	8e61f1d3-2fb4-4a11-b365-48e4 553d698a
Lead	Screw Terminals M8
AEC-Q200	No
Typical Component Weight	300 g
Miscellaneous	Thermal Resistance = 1.8 C/W. Peak Voltage = 2000 VDC. Surge Voltage = 2150 VDC.

Dimensions	
D	72mm NOM
L	64mm NOM
Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	30

Specifications	
Capacitance	2 uF
Tolerance	5%
Voltage DC	1400 VDC
Voltage AC	700 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	380 V/us
ESR	1.8 mOhms (100kHz)
Ripple Current	46 Amps (100kHz 70C), 760 Amps (Peak)

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