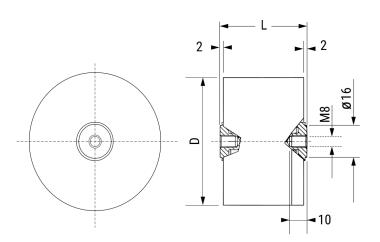


a YAGEO company

C4DCRAQ4150AA0J

C4DC, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 1400 VDC



Click here for the 3D model.

Dimensions	
D	60mm NOM
L	64mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	32

General Information		
Series	C4DC	
Dielectric	Metallized Polypropylene	
Style	Door Knob	
Features	GTO	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Lead	Screw Terminals M8	
AEC-Q200	No	
Miscellaneous	Thermal Resistance = 2.2 C/W. Peak Voltage = 2000 VDC. Surge Voltage = 2150 VDC.	

Specifications	
Capacitance	1.5 uF
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	1400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	380 V/us
Resistance	2.2 mOhms (100kHz)
Ripple Current	38 Amps (100kHz 70C), 570 Amps (Peak)

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