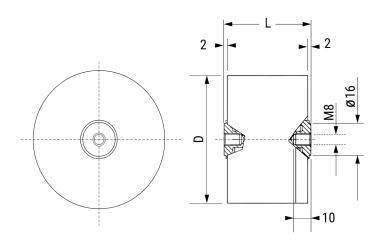


a YAGEO company

C4DRSAQ5150AA0J

C4DR, Film, Metallized Polypropylene, Power, 15 uF, 5%, 1500 VDC



Click here for the 3D model.

Dimensions	
D	90mm NOM
L	99mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	6

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	800 g
Miscellaneous	Thermal Resistance = 1.7 C/W. Peak Voltage = 2100 VDC. Surge Voltage = 2250 VDC.

Specifications	
Capacitance	15 uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	1500 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	100 V/us
Resistance	1.7 mOhms (100kHz)
Ripple Current	69 Amps (100kHz 70C), 1500 Amps (Peak)

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