

## C4DRMAQ5150AA0J

**General Information** 

Series

Style

\_

Dielectric

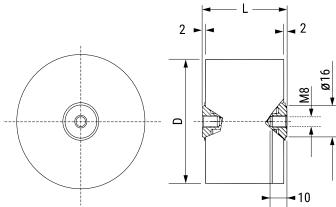
C4DR, Film, Metallized Polypropylene, Power, 15 uF, 5%, 850 VDC

C4DR

---

Door Knob

Metallized Polypropylene



<u>8</u> 16	Features	GTO
	RoHS	With Exemptions
	REACH	SVHC (Pb - CAS 7439-92-1)
	Lead	Screw Terminals M8
	AEC-Q200	No
	Miscellaneous	Thermal Resistance = 1.5 C/W. Peak Voltage = 1200 VDC. Surge Voltage = 1300 VDC.
	Specifications	

Dimensions			
D	80mm NOM		
L	61mm NOM		
Packaging Specifications			
De alva aire a	Dully Date		

Packaging	Bulk, Bag
Packaging Quantity	18

Specifications	
Capacitance	15 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	330 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	90 V/us
ESR	1.5 mOhms (100kHz)
Ripple Current	49 Amps (100kHz 70C), 1350 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.