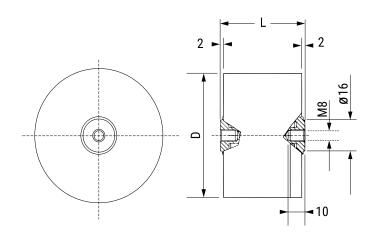
## C4DRFAQ6110AA0J

C4DR, Film, Metallized Polypropylene, Power, 110 uF, 5%, 400 VDC





General Information	
Series	C4DR
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 = 1.5 C/W. Peak Voltage = 560 VDC. Surge Voltage = 600 VDC.

Click here for the 3D model.

Dimensions	
D	90mm NOM
L	61mm NOM
Packaging Specifications	

Bulk, Bag

Packaging

Specifications	
Capacitance	110 uF
Tolerance	5%
Voltage DC	400 VDC
Voltage AC	160 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	25 V/us
ESR	1.5 mOhms (100kHz)
Ripple Current	70 Amps (100kHz 70C), 2560 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.

Generated 05/14/2025 © 2006 - 2025 YAGEO