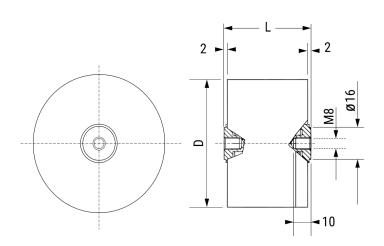




C4DR, Film, Metallized Polypropylene, Power, 25 uF, 5%, 400 VDC



Click here for the 3D model.

Dimensions	
D	60mm NOM
L	51mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	32

General Information	1
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	237.5 g
Miscellaneous	Thermal Resistance = 1.8 C/W. Peak Voltage = 560 VDC. Surge Voltage = 600 VDC.

Specifications	
Capacitance	25 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	40 V/us
Resistance	1.8 mOhms (100kHz)
Ripple Current	42 Amps (100kHz 70C), 1000 Amps (Peak)

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