



Click [here](#) for the 3D model.

### Dimensions

D	84mm +/-0.5mm
L	64mm +/-2mm
S	45mm +/-1mm
LL	20mm NOM
F	10mm NOM

### Packaging Specifications

Mounting	Flange Mount
Packaging	Bulk, Bag
Packaging Quantity	12

### General Information

Series	C4DE
Dielectric	Metallized Polypropylene
Style	Can
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	8e61fd3-2fb4-4a11-b365-48e4553d698a
Lead	Threaded Studs M8
AEC-Q200	No
Component Weight	383.3 g
Miscellaneous	35 Amps (10kHz, 85C).
Notes	The max torques are: Terminals M8 male: 7 N.m / Fixing Holes of the Plastic Case: 5 N.m.

### Specifications

Capacitance	140 uF
Capacitance Tolerance	10%
Voltage DC	800 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Max dV/dt	25 V/us
Resistance	1.2 mOhms (10kHz)
Ripple Current	91 Amps (10kHz 25C), 77 Amps (10kHz 45C), 60 Amps (10kHz 65C)
Inductance	40 nH

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.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)