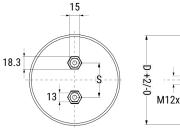
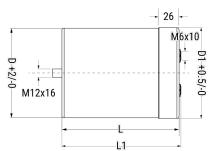


C44UUGT7185M34K

C44U-M, Film, Metallized Polypropylene, DC Link, 1850 uF, 10%, 1300 VDC





General Information	
Series	C44U-M
Dielectric	Metallized Polypropylene
Style	Can
Features	DC Filtering, Energy Storage
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Lead	Screw Terminals M6
AEC-Q200	No
Component Weight	5100 g
Miscellaneous	Thermal Resistance = 1.9 C/W. Weight = 12100 grams.

Click here for the 3D model.

Dimensions	
D	136mm +2mm
L	347mm +/-2mm
L1	350mm +/-2mm
S	50mm +/-0.3mm
D1	139mm +0.5mm

Packaging Specifications		
Mounting	Bolt - M12x16	
Packaging	Bulk, Bag	
Packaging Quantity	2	

Specifications	
Capacitance	1850 uF
Capacitance Tolerance	10%
Voltage DC	1300 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	20 MOhms
Max dV/dt	8 V/us
Resistance	1 mOhms (1kHz)
Ripple Current	100 Amps (1kHz 40C), 13600 Amps (Peak)
Inductance	85 nH

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