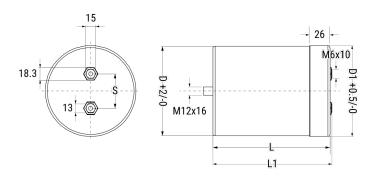


a YAGEO company

C44UVGT7105M34K

C44U-M, Film, Metallized Polypropylene, DC Link, 1050 uF, 10%, 1800 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		
1050 uF		
10%		
1800 VDC		
-40/+85°C		
75°C		
30 MOhms		
9 V/us		
1.1 mOhms (1kHz)		
95 Amps (1kHz 40C), 9000 Amps (Peak)		
80 nH		

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