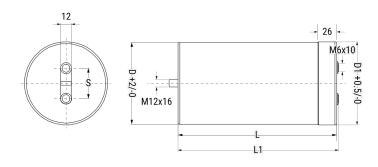


a YAGEO company

C44UHGT6900M83K

C44U-M, Film, Metallized Polypropylene, DC Link, 900 uF, 10%, 600 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)	
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776	
Lead	Screw Terminals M6	
AEC-Q200	No	
Component Weight	1020 g	
Miscellaneous	Thermal Resistance = 5.8 C/W. Weight = 5100 grams.	

Click here for the 3D model.

Dimensions	
D	85mm +2mm
L	124.5mm +/-2mm
L1	126mm +/-2mm
S	32mm +/-0.3mm
D1	88mm +0.5mm

Packaging Specifications	
Mounting	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	5

900 uF
10%
600 VDC
-40/+85°C
75°C
30 MOhms
4 V/us
1.6 mOhms (10kHz)
56 Amps (10kHz 40C), 3590 Amps (Peak)
50 nH

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