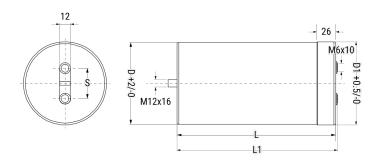


a YAGEO company

C44UHGT7110M85K

C44U-M, Film, Metallized Polypropylene, DC Link, 1100 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	' 11/11/1	
Miscellaneous	Thermal Resistance = 5.1 C/W. Weight = 5600 grams.	

Click here for the 3D model.

Dimensions	
D	85mm +2mm
L	144.5mm +/-2mm
L1	146mm +/-2mm
S	32mm +/-0.3mm
D1	88mm +0.5mm

S	32mm +/-0.3mm			Rated Temperature	
D1	88mm +0.5mm			Insulation Resistance	
				Max dV/dt	
Packaging	Specifications			Resistance	
Mounting		Bolt - M12x16	_	Ripple Current	
Packagin	g	Bulk, Bag		Inductance	
Packagin	g Quantity	5			

Specifications				
Capacitance	1100 uF			
Capacitance Tolerance	10%			
Voltage DC	600 VDC			
Temperature Range	-40/+85°C			
Rated Temperature	75°C			
Insulation Resistance	30 MOhms			
Max dV/dt	3 V/us			
Resistance	1.8 mOhms (10kHz)			
Ripple Current	57 Amps (10kHz 40C), 3615 Amps (Peak)			
Inductance	55 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

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