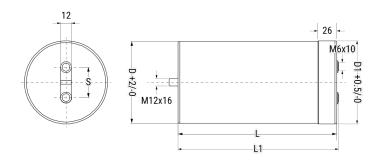


a YAGEO company

C44UVGT6150M85K

C44U-M, Film, Metallized Polypropylene, DC Link, 150 uF, 10%, 1800 VDC



General Information Series C44U-M Dielectric Metallized Polypropylene Style Features DC Filtering, Energy Storage RoHS With Exemptions **REACH** SVHC (Pb - CAS 7439-92-1) SCIP Number cc1c1ec4-db9e-4815-b26b-e8a34ddfb776 Screw Terminals M6 Lead AEC-Q200 Nο Component 1120 g Weight Thermal Resistance = 5.1 C/W. Weight = 5700 Miscellaneous 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

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

Specifications			
Capacitance	150 uF		
Capacitance Tolerance	10%		
Voltage DC	1800 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	75°C		
Insulation Resistance	200 MOhms		
Max dV/dt	12 V/us		
Resistance	4.3 mOhms (10kHz)		
Ripple Current	37 Amps (10kHz 40C), 1750 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

>>KEMET(基美)