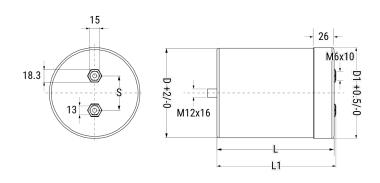


C44UUGT6470M52K

C44U-M, Film, Metallized Polypropylene, DC Link, 470 uF, 10%, 1300 VDC





Click here for the 3D model.

Dimensions	
D	116mm +2mm
L	153mm +/-2mm
L1	156mm +/-2mm
S	50mm +/-0.3mm
D1	119mm +0.5mm

Packaging Specifications		
Mounting	Bolt - M12x16	
Packaging	Bulk, Bag	
Packaging Quantity	4	

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	2000 g	
Miscellaneous	Thermal Resistance = 3.2 C/W. Weight = 8100 grams.	

Specifications	
Capacitance	470 uF
Capacitance Tolerance	10%
Voltage DC	1300 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	60 MOhms
Max dV/dt	9 V/us
Resistance	2 mOhms (10kHz)
Ripple Current	68 Amps (10kHz 40C), 4120 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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