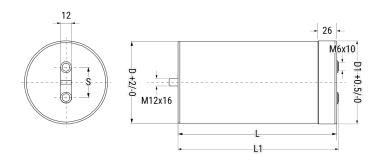


a YAGEO company

C44UQGT6290M82K

C44U-M, Film, Metallized Polypropylene, DC Link, 290 uF, 10%, 1100 VDC



General Information Series C44U-M Dielectric Metallized Polypropylene Style DC Filtering, Energy Storage Features 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 960 g Weight Thermal Resistance = 6.4 C/W. Weight = 4800 Miscellaneous grams.

Click here for the 3D model.

Packaging Quantity

Dimensions	
D	85mm +2mm
L	114.5mm +/-2mm
L1	116mm +/-2mm
S	32mm +/-0.3mm
D1	88mm +0.5mm

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

Specifications		
290 uF		
10%		
1100 VDC		
-40/+85°C		
75°C		
100 MOhms		
10 V/us		
2.1 mOhms (10kHz)		
47 Amps (10kHz 40C), 2880 Amps (Peak)		
50 nH		

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