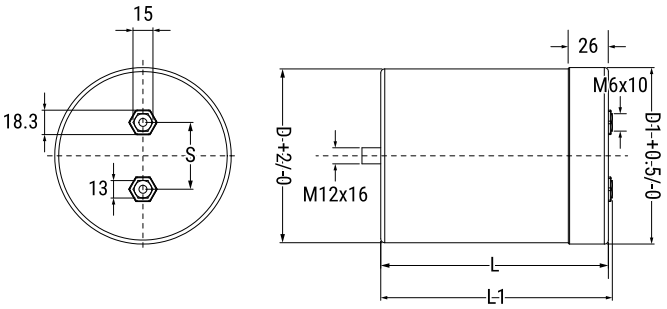
C44UQGT6910M31K

C44U-M, Film, Metallized Polypropylene, DC Link, 910 uF, 10%, 1,100 VDC, 50 mm



Click here for the 3D model.

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)
Lead	Screw Terminals M6
Typical Component Weight	2,000 g
Miscellaneous	Thermal Resistance = 4.3 C/W. Weight = 8500 grams.

Dimensions	
D	136mm +/-2mm
L	131mm +/-2mm
L1	134mm +/-2mm
S	50mm +/-0.3mm
D1	139mm +0.5mm

Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	4

Specifications	
Capacitance	910 uF
Tolerance	10%
Voltage DC	1100 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	30 MOhms
Max dV/dt	6 V/us
Ripple Current	60 Amps (1kHz 40C), 5400 Amps (Peak)
Inductance	40 nH

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