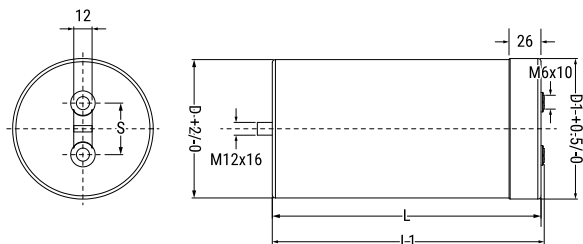


C44U_M, Film, Metallized Polypropylene, DC Link, 110 uF, 10%, 1800 VDC



General Information	
Series:	C44U_M
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	DC Filtering, Energy Storage
RoHS:	Yes
Lead:	Screw Terminals M6
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 6.4 C/W. Weight = 4800 grams.

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

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

Specifications	
Capacitance:	110 uF
Capacitance Tolerance:	10%
Voltage DC:	1800 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	75°C
Insulation Resistance:	0.27 MOhms
Max dV/dt:	16 V/us
Resistance:	3.3 mOhms (10kHz)
Ripple Current:	37 Amps (10kHz 40C), 1745 Amps (Peak)
Inductance:	50 nH

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