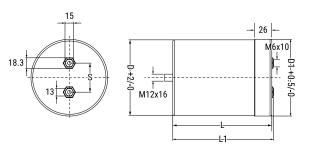
KEMET Part Number: C44UOGT7110M52K



C44U_M, Film, Metallized Polypropylene, DC Link, 1100 uF, 10%, 900 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 = 3.2 C/W. Weight = 8000 grams.

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

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

Specifications	
Capacitance:	1100 uF
Capacitance Tolerance:	10%
Voltage DC:	900 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	75°C
Insulation Resistance:	0.03 MOhms
Max dV/dt:	6 V/us
Resistance:	1.4 mOhms (10kHz)
Ripple Current:	81 Amps (10kHz 40C), 6425 Amps (Peak)
Inductance:	55 nH

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