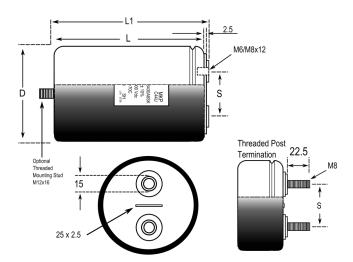


a YAGEO company

## C44U0ET6350A8SK

C44U, Film, Metallized Polypropylene, DC Link, 350 uF, 10%, 900 VDC



Click here for the 3D model.

Dimensions	
D	85mm +/-1mm
L	140mm +/-2mm
L1	146mm +/-2mm
S	31.7mm +/-0.2mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	5	

General Information		
Series	C44U	
Dielectric	Metallized Polypropylene	
Style	Can	
Features	Heavy Duty	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Lead	Screw Terminals M6	
AEC-Q200	No	
Miscellaneous	eous Thermal Resistance = 4.1 C/W. Weight = 833 grams.	

Specifications	
Capacitance	350 uF
Capacitance Tolerance	10%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	90 MOhms
Max dV/dt	7 V/us
Resistance	3 mOhms (10kHz)
Ripple Current	60 Amps (10kHz 40C), 2450 Amps (Peak)
Inductance	60 nH

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