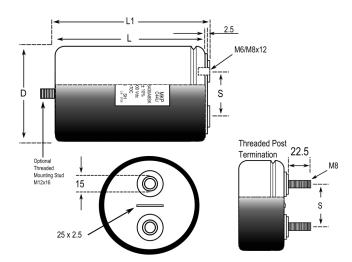


a YAGEO company

C44UUGQ6250F8SK

C44U, Film, Metallized Polypropylene, DC Link, 250 uF, 10%, 1300 VDC



Click here for the 3D model.

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

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

General Information	
Series	C44U
Dielectric	Metallized Polypropylene
Style	Can
Features	Standard Duty
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M8
AEC-Q200	No
Component Weight	960 g
Miscellaneous	Thermal Resistance = 4.1 C/W. Weight = 957 grams.

250 uF
10%
1300 VDC
-40/+85°C
75°C
120 MOhms
9 V/us
3.3 mOhms (10kHz)
47 Amps (10kHz 40C), 2250 Amps (Peak)
50 nH

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