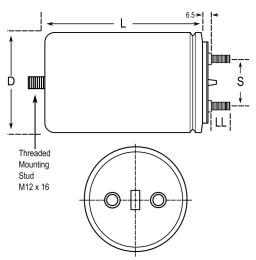


## C44EKGR6100ZA0J

C44E, Film, Metallized Polypropylene, AC Filter, 100 uF, 5%, 440 VAC, 750 VDC



Click here for the 3D model.

Dimensions	
D	85mm +/-0.5mm
L	185mm +/-2mm
S	35mm +/-0.5mm
LL	25mm NOM

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

General Information	
Series	C44E
Dielectric	Metallized Polypropylene
Style	Can
Features	Single Phase PFC
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Component Weight	1360 g
Miscellaneous	Q = 6.08 kVar. Peak Voltage = 1000 VDC.

Specifications	
Capacitance	100 uF
Capacitance Tolerance	5%
Voltage AC	440 VAC
Voltage DC	750 VDC
Temperature Range	-40/+70°C
Rated Temperature	70°C
Max dV/dt	20 V/us
Ripple Current	60 Amps, 2000 Amps (Peak)

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