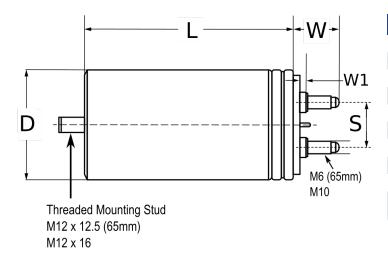


## C44HKGR6133ZASJ

C44H, Film, Metallized Polypropylene, AC Filter, 133 uF, 5%, 440 VAC, 1000 VDC



General Information		
Series	C44H	
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	Fast On (2+2)	
AEC-Q200	No	
Component Weight	899.9 g	
Miscellaneous	Thermal Resistance = 4 C/W. Surge Voltage = 1500 VDC.	

Click here for the 3D model.

Dimensions	
D	75mm +/-0.5mm
L	194mm +/-2mm
W	25mm +/-1mm
S	35mm +/-1mm
W1	10mm +/-2mm

Specifications	
Capacitance	133 uF
Capacitance Tolerance	5%
Voltage AC	440 VAC
Voltage DC	1000 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	20 V/us
Resistance	1.9 mOhms
Ripple Current	40 Amps (RMS)
Inductance	170 nH

Packaging Specifications		
Mounting	Bolt - M12x16	
Packaging	Bulk, Bag	
Packaging Quantity	9	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.