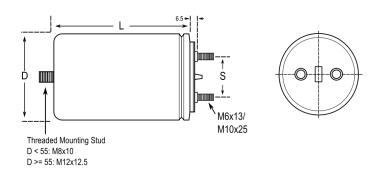


C44AFGR6330ZA0J

C44A, Film, Metallized Polypropylene, Power, 330 uF, 5%, 250 VAC, 400 VDC





Click here for the 3D model.

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

Packaging Specifications		
Mounting	Bolt - M12x12.5	
Packaging	Bulk, Bag	
Packaging Quantity	5	

General Information		
Series	C44A	
Dielectric	Metallized Polypropylene	
Style	Can	
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	1150 g	
Miscellaneous	Thermal Resistance = 1.25 C/W.	

Specifications		
Capacitance	330 uF	
Capacitance Tolerance	5%	
Voltage AC	250 VAC	
Voltage DC	400 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Max dV/dt	20 V/us	
Resistance	5 mOhms (TYP)	
Ripple Current	50 Amps, 6000 Amps (Peak)	

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.