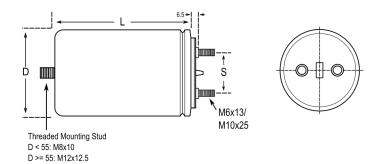


C44AHFP5200ZB0J

C44A, Film, Metallized Polypropylene, Power, 20 uF, 5%, 330 VAC, 600 VDC



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 M6	
AEC-Q200	No	
Component Weight	216.7 g	
Miscellaneous	Thermal Resistance = 5.2 C/W.	

Specifications Capacitance 20 uF Capacitance Tolerance 5% Voltage AC 330 VAC Voltage DC 600 VDC **Temperature Range** -40/+85°C **Rated Temperature** 70°C Max dV/dt 30 V/us Resistance 4 mOhms (TYP) **Ripple Current** 22 Amps, 600 Amps (Peak)

Click here for the 3D model.

Dimensions	
D	45mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M8x10	
Packaging	Bulk, Bag	
Packaging Quantity	30	

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.