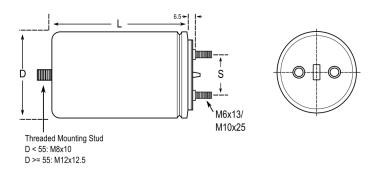


a YAGEO company

C44AFFP5150ZA0J

C44A, Film, Metallized Polypropylene, Power, 15 uF, 5%, 250 VAC, 400 VDC



General Information Series C44A Dielectric Metallized Polypropylene Style Can RoHS With Exemptions **REACH** SVHC (Pb - CAS 7439-92-1) cc1c1ec4-db9e-4815-b26b-e8a34ddfb776 SCIP Number Lead Threaded Studs M6 AEC-Q200 No Component Weight 148.3 g Thermal Resistance = 7.8 C/W. Miscellaneous

Click here for the 3D model.

Dimensions	
D	45mm +/-0.5mm
L	80mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M8x10	
Packaging	Bulk, Bag	
Packaging Quantity	60	

Specifications			
Capacitance	15 uF		
Capacitance Tolerance	5%		
Voltage AC	250 VAC		
Voltage DC	400 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	70°C		
Max dV/dt	30 V/us		
Resistance	5 mOhms (TYP)		
Ripple Current	16 Amps, 450 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.