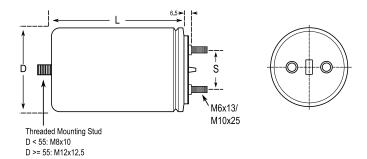


C44AFGP6200ZE0J

C44A, Film, Metallized Polypropylene, Power, 200 uF, 5%, 400 VDC, 250 VAC, 35 mm



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-e8a 34ddfb776
Lead	Threaded Studs M6
AEC-Q200	No
Typical Component Weight	777.8 g
Miscellaneous	Thermal Resistance = 4 C/W.

## Click here for the 3D model.

Dimensions	
D	76mm +/-0.5mm
L	138mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications	
Terminal Type	Bolt - M12x12.5
Packaging	Bulk, Bag
Packaging Quantity	9

Specifications	
Capacitance	200 uF
Tolerance	5%
Voltage DC	400 VDC
Voltage AC	250 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	10 V/us
ESR	4 mOhms (TYP)
Ripple Current	32 Amps, 2000 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.