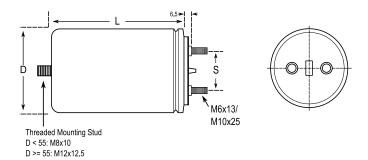


C44APGR5200ZB0J

C44A, Film, Metallized Polypropylene, Power, 20 uF, 5%, 1,200 VDC, 500 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 M10
AEC-Q200	No
Typical Component Weight	1,000 g
Miscellaneous	Thermal Resistance = 6.4 C/W.

Click here for the 3D model.

Dimensions	
D	85mm +/-0.5mm
L	137mm +/-2mm
S	35mm +/-0.5mm

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

Specifications	
Capacitance	20 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	500 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	250 V/us
ESR	2.5 mOhms (TYP)
Ripple Current	32 Amps, 5000 Amps (Peak)

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