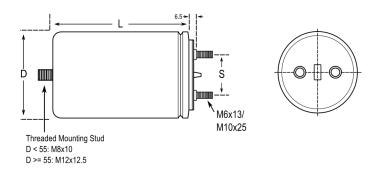


a YAGEO company

C44AFGP5750ZA0J

C44A, Film, Metallized Polypropylene, Power, 75 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)
SCIP Number	cc1c1ec4-db9e-4815-b26b- e8a34ddfb776
Lead	Threaded Studs M6
AEC-Q200	No
Typical Component Weight	375 g
Miscellaneous	Thermal Resistance = 3.2 C/W.

Click here for the 3D model.

Dimensions	
D	60mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications	
Mounting	Bolt - M12x12.5
Packaging	Bulk, Bag
Packaging Quantity	16

Specifications	
Capacitance	75 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
ESR	5 mOhms (TYP)
Ripple Current	30 Amps, 1500 Amps (Peak)

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