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### Dimensions

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

### Packaging Specifications

Mounting	Bolt - M8x10
Packaging	Bulk, Bag
Packaging Quantity	60

### 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	148.3 g
Miscellaneous	Thermal Resistance = 6.2 C/W.

### Specifications

Capacitance	25 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	18 Amps, 750 Amps (Peak)

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