



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

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	148.3 g
Miscellaneous	Thermal Resistance = 7.8 C/W.

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
ESR	5 mOhms (TYP)
Ripple Current	16 Amps, 450 Amps (Peak)