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Dimensions

D	76mm +/-1mm
L	95mm +/-2mm
L1	101mm +/-2mm
S	31.7mm +/-0.2mm

Packaging Specifications

Mounting	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	9

General Information

Series	C44U
Dielectric	Metallized Polypropylene
Style	Can
Features	Standard Duty
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M8
AEC-Q200	No
Component Weight	611.1 g
Miscellaneous	Thermal Resistance = 6.4 C/W. Weight = 645 grams.

Specifications

Capacitance	200 uF
Capacitance Tolerance	10%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	150 MOhms
Max dV/dt	10 V/us
Resistance	2.3 mOhms (10kHz)
Ripple Current	45 Amps (10kHz 40C), 2000 Amps (Peak)
Inductance	36 nH

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