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Dimensions

D	85mm +/-0.5mm
L	247mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications

Mounting	Bolt - M12x16
Packaging	Bulk, Bag

General Information

Series	C44P-R
Dielectric	Metallized Polypropylene
Style	Can
Features	Single Phase PFC
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddf776
Lead	Threaded Studs M10
AEC-Q200	No
Component Weight	1600 g
Miscellaneous	Thermal Resistance = 4.8 C/W.

Specifications

Capacitance	68 uF
Capacitance Tolerance	10%
Voltage AC	780 VAC
Voltage DC	1700 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	70 V/us
Resistance	1.5 mOhms (10kHz)
Ripple Current	55 Amps (10kHz 40C)
Inductance	170 nH