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General Information

Series	C44P-R
Dielectric	Metallized Polypropylene
Style	Can
Features	Single Phase PFC
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Lead	Threaded Studs M10
Typical Component Weight	2,000 g
Miscellaneous	Thermal Resistance = 4.1 C/W.

Dimensions

D	95mm +/-0.5mm
L	247mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications

Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

Specifications

Capacitance	68 uF
Tolerance	10%
Voltage DC	2300 VDC
Voltage AC	1000 VAC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	85 V/us
ESR	1.2344187 mOhms (10kHz)
Ripple Current	55 Amps (10kHz 40C)
Inductance	180 nH
Irms	55 A
Rs	1.2344187 mOhms

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