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General Information	
Series	C44P
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-e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Typical Component Weight	1,760 g
Miscellaneous	Thermal Resistance = 2.4 C/W.

Dimensions	
D	85mm +/-0.5mm
L	280mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

Specifications	
Capacitance	600 uF
Tolerance	5%
Voltage DC	700 VDC
Voltage AC	330 VAC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	12.5 V/us
ESR	1.1 mOhms (10kHz)
Ripple Current	75 Amps (10kHz 40C)
Inductance	210 nH
Irms	75 A

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