



Click [here](#) for the 3D model.

### 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 = 2.9 C/W.

### Specifications

Capacitance	600 uF
Capacitance Tolerance	5%
Voltage AC	330 VAC
Voltage DC	700 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	12.5 V/us
Resistance	1.5 mOhms (10kHz)
Ripple Current	65 Amps (10kHz 40C)
Inductance	180 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)