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Dimensions

D	65mm +/-0.5mm
L	197mm +/-2mm
W	18mm +/-1mm
S	28mm +/-1mm
W1	40mm +/-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)
Lead	Threaded Studs M10
AEC-Q200	No
Component Weight	800 g
Miscellaneous	Thermal Resistance = 7.8 C/W.

Specifications

Capacitance	47 uF
Capacitance Tolerance	10%
Voltage AC	550 VAC
Voltage DC	1280 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	30 V/us
Resistance	1.4350027 mOhms (10kHz)
Ripple Current	50 Amps (10kHz 40C)
Inductance	135 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.

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