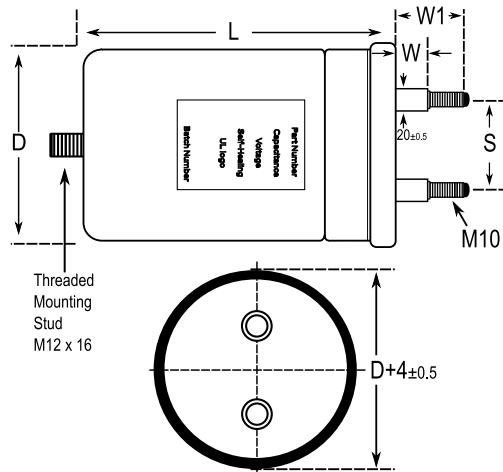


C44PLGR6200ZASJ

Obsolete

C44P, Film, Metallized Polypropylene, AC Filter, 200 uF, 5%, 700 VDC, 330 VAC, 28 mm



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

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	688.9 g
Miscellaneous	Thermal Resistance = 5.4 C/W.

Specifications

Capacitance	200 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	2.8 mOhms (10kHz)
Ripple Current	43 Amps (10kHz 40C)
Inductance	140 nH
Irms	43 A

Dimensions

D	65mm +/-0.5mm
L	147mm +/-2mm
W	18mm +/-1mm
S	28mm +/-1mm
W1	40mm +/-1mm

Packaging Specifications

Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

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