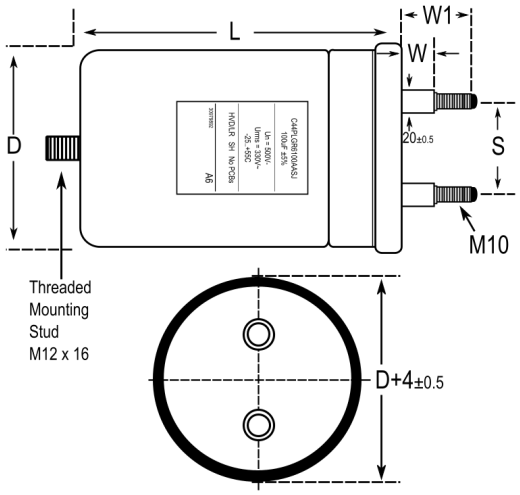
C44PKGR6200RASJ

C44P-R, Film, Metallized Polypropylene, AC Filter, 200 uF, 5%, 440 VAC, 1000 VDC



Click here for the 3D model.

Dimensions	
D	75mm +/-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-e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Component Weight	1300 g
Miscellaneous	Thermal Resistance = 3.2 C/W.

Specifications	
Capacitance	200 uF
Capacitance Tolerance	5%
Voltage AC	440 VAC
Voltage DC	1000 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	20 V/us
Resistance	2 mOhms (10kHz)
Ripple Current	55 Amps (10kHz 40C)
Inductance	175 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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