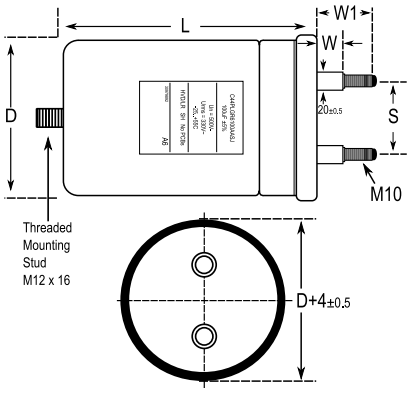
KEMET Part Number: C44PLGR6200ZASJ

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



General Information	
Series:	C44P
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 5.4 C/W.

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

Specifications	
Capacitance:	200 uF
Capacitance Tolerance:	5%
Voltage AC:	330 VAC
Voltage DC:	700 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Insulation Resistance:	10 MOhms
Max dV/dt:	12.5 V/us
Resistance:	2.8 mOhms (10kHz)
Ripple Current:	43 Amps (10kHz 40C)
Inductance:	140 nH

Packaging Specifications	
Mounting:	Bolt - M12x16
Packaging:	Bulk, Bag

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