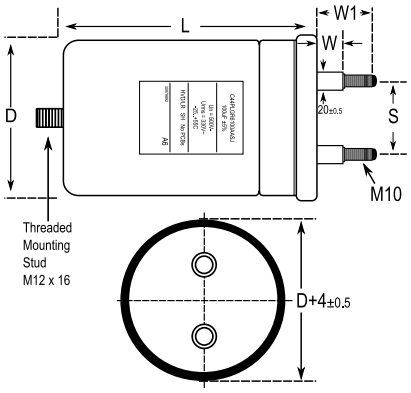
KEMET Part Number: C44PLGR6200ZASJ

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



General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C44P
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 5.4 C/W

Dimensions	
D	65mm +/-0.5mm
L	145mm +/-2mm
S	28mm +/-1mm

Packaging Specifications	
Mounting:	Bolt - M12x16
Packaging:	Bulk

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

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