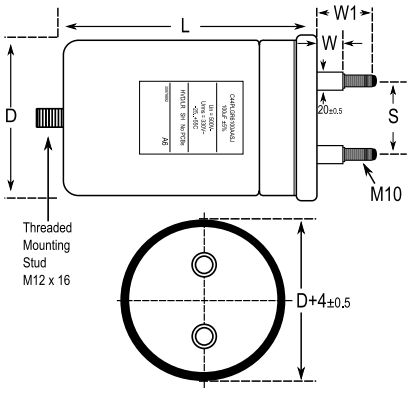
KEMET Part Number: C20AQGR5330AASK

C20A, Film, Metallized Polypropylene, AC Filter, 33 uF, 10%, 780 VAC, 1700 VDC



General Information	
Supplier:	KEMET
Series:	C20A
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 7.6 C/W

Dimensions	
D	85mm +/-0.5mm
L	147mm +/-2mm
S	35mm +/-1mm

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

Specifications	
Capacitance:	33 uF
Capacitance Tolerance:	10%
Voltage AC:	780 VAC
Voltage DC:	1700 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Insulation Resistance:	10 MOhms
Max dV/dt:	70 V/us
Resistance:	2 mOhms (10kHz)
Ripple Current:	50 Amps (10kHz 40C)
Inductance:	150 nH

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