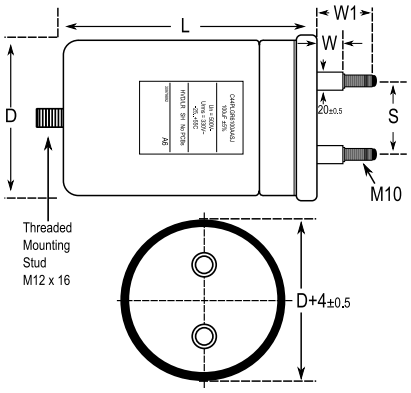
KEMET Part Number: C44PRGR5330RASK

C44P-R, Film, Metallized Polypropylene, AC Filter, 33 uF, 10%, 640 VAC, 1400 VDC



General Information	
Supplier:	KEMET
Series:	C44P-R
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 9.1 C/W

Dimensions	
D	75mm +/-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:	640 VAC
Voltage DC:	1400 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Dissipation Factor:	0.02% 25C
Max dV/dt:	30 V/us
Resistance:	2.234490845 mOhms (10kHz)
Ripple Current:	40 Amps (10kHz 40C)
Inductance:	135 nH

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