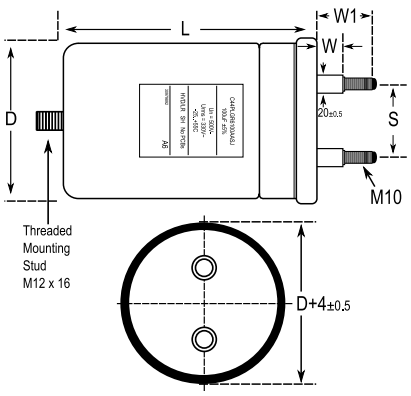
KEMET Part Number: C20AQGR5100AASK

Film, Metallized Polypropylene, AC Filter, C20A, 10 uF, 10%, 1,700 V, 780 V



General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C20A
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 14.1 C/W

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

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	10%
Voltage DC:	1700 VDC
Voltage AC:	780 VAC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Insulation Resistance:	10 MOhms
Max dVdt:	70 V
Resistance:	3 mOhms (10kHz)
Current:	30 Amps (10kHz 40C)
Inductance:	130 nH

Packaging Specifications	
Mounting:	Bolt - M12x16
Packaging:	Bulk

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