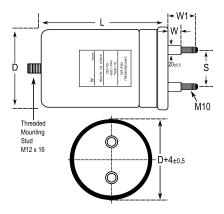
KEMET Part Number: C20ALGR6100AASK



C20A, Film, Metallized Polypropylene, AC Filter, 100 uF, 10%, 640 VAC, 1400 VDC



Dimensions		
D	95mm +/-0.5mm	
L	247mm +/-2mm	
W	21mm +/-1mm	
S	35mm +/-1mm	

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

General Information		
Supplier:	KEMET	
Series:	C20A	
Dielectric:	Metallized Polypropylene	
Style:	Can	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
Miscellaneous:	Thermal Resistance = 4.4 C/W	

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	10%
Voltage AC:	640 VAC
Voltage DC:	1400 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70°C
Insulation Resistance:	10 MOhms
Max dV/dt:	30 V/us
Resistance:	1.3 mOhms (10kHz)
Ripple Current:	60 Amps (10kHz 40C)
Inductance:	170 nH

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