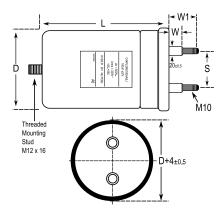
## **KEMET Part Number: C20ALGR6150AASK**



## C20A, Film, Metallized Polypropylene, AC Filter, 150 uF, 10%, 640 VAC, 1400 VDC



Dimensions	
D	116mm +/-0.5mm
L	280mm +/-2mm
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 = 3.8 C/W	

Specifications	
Capacitance:	150 uF
Capacitance Tolerance:	10%
Voltage AC:	640 VAC
Voltage DC:	1400 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Insulation Resistance:	10 MOhms
Max dV/dt:	30 V/us
Resistance:	1.2 mOhms (10kHz)
Ripple Current:	60 Amps (10kHz 40C)
Inductance:	180 nH

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