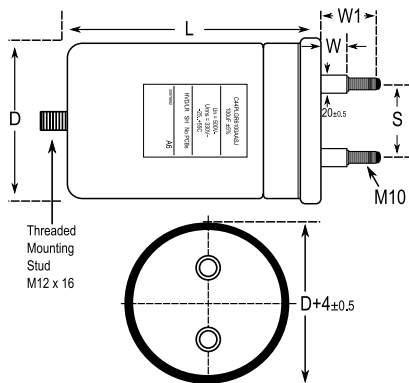


KEMET Part Number: C20ALGR6150AASK

Capacitor, film, Metallized Polypropylene, 150 uF, +/-10% Tol, -25/+70C, ACFilter, 640 VAC



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	116	+/-0.5
L	280	+/-2
S	35	+/-1

Notes:

-W = 21 +/-1

-W1 = 45 +/-1

General Information

Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	ACFilter
Style:	Aluminum Can
Features:	Single Phase PFC
Mounting Type:	Bolt: M12x16
RoHS:	Yes

Specifications

Capacitance:	150 uF
Voltage:	1400 V
Tolerance:	+/-10%
Voltage AC:	640 VAC
Rated Temperature:	70C
Temperature Range:	-25/+70C
Maximum dVdT:	30 v/us
Insulation Resistance:	10 MOhm
Current/Ripple Current:	60 Amps (10kHz 40C)
Resistance/ESR:	1.2 mOhms (10kHz)
Inductance:	180 nH
Miscellaneous:	Thermal Resistance = 3.8 C/W

Packaging Specifications

Package Kind:	Bulk
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