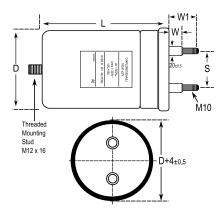
KEMET Part Number: C44PLGR6100AASJ



C44P, Film, Metallized Polypropylene, AC Filter, 100 uF, 5%, 330 VAC, 700 VDC



Dimensions		
D	65mm +/-0.5mm	
L	115mm +/-2mm	
S	28mm +/-1mm	

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

General Information		
Supplier:	KEMET	
Series:	C44P	
Dielectric:	Metallized Polypropylene	
Style:	Can	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
Miscellaneous:	Thermal Resistance = 8.5 C/W	

Specifications		
Capacitance:	100 uF	
Capacitance Tolerance:	5%	
Voltage AC:	330 VAC	
Voltage DC:	700 VDC	
Temperature Range:	-25/+70C	
Rated Temperature:	70C	
Insulation Resistance:	10 MOhms	
Max dV/dt:	12.5 V/us	
Resistance:	3 mOhms (10kHz)	
Ripple Current:	25 Amps (10kHz 40C)	
Inductance:	115 nH	

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