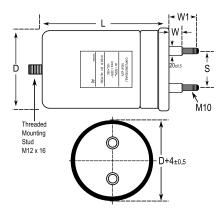
## **KEMET Part Number: C44PLGR6600ZASJ**



## Film, Metallized Polypropylene, AC Filter, C44P, 600 uF, 5%, 700 V, 330 V



Dimensions		
D	85mm +/-0.5mm	
L	270mm +/-2mm	
S	35mm +/-1mm	

Packaging Specifications		
Mounting:	Bolt - M12x16	
Packaging:	Bulk	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Can	
Series:	C44P	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
Miscellaneous:	Thermal Resistance = 2.4 C/W	

Specifications		
Capacitance:	600 uF	
Capacitance Tolerance:	5%	
Voltage DC:	700 VDC	
Voltage AC:	330 VAC	
Temperature Range:	-25/+70C	
Rated Temperature:	70C	
Insulation Resistance:	10 MOhms	
Max dVdt:	12.5 V	
Resistance:	1.1 mOhms (10kHz)	
Current:	75 Amps (10kHz 40C)	
Inductance:	210 nH	

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