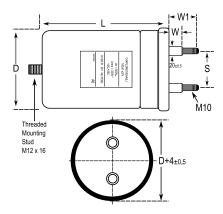
KEMET Part Number: C44PLGR6600ZASJ



C44P, Film, Metallized Polypropylene, AC Filter, 600 uF, 5%, 330 VAC, 700 VDC



Dimensions		
D	85mm +/-0.5mm	
L	270mm +/-2mm	
S	35mm +/-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 = 2.4 C/W	

Specifications	
Capacitance:	600 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:	1.1 mOhms (10kHz)
Ripple Current:	75 Amps (10kHz 40C)
Inductance:	210 nH

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