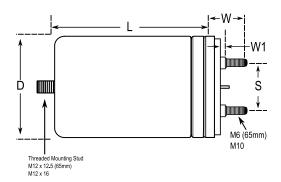
## **KEMET Part Number: C44HLGR6600AASJ**



## Film, Metallized Polypropylene, AC Filter, C44H, 600 uF, 5%, 700 V, 330 V



General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C44H
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Fast On (2+2)
Miscellaneous:	Thermal Resistance = 2.6 C/W. Surge Voltage = 1050 VDC

Dimensions	
D	85mm +/-0.5mm
L	242mm +/-2mm
S	35mm +/-1mm

Packaging Specifications	
Mounting:	Bolt - M12x16
Packaging:	Bulk
Packaging Quantity:	5

Specifications	
Capacitance:	600 uF
Capacitance Tolerance:	5%
Voltage DC:	700 VDC
Voltage AC:	330 VAC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Max dVdt:	12.5 V
Resistance:	1.9 mOhms
Current:	65 Amps (RMS)
Inductance:	180 nH

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