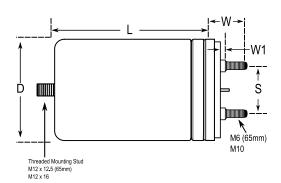
KEMET Part Number: C44HLGP6100AASJ



Film, Metallized Polypropylene, AC Filter, C44H, 100 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 = 8 C/W. Surge Voltage = 1050 VDC

Dimensions	
D	65mm +/-0.5mm
L	98mm +/-2mm
S	22.5mm +/-1mm

Packaging Specifications	
Mounting:	Bolt - M12x12.5
Packaging:	Bulk
Packaging Quantity:	9

Specifications	
Capacitance:	100 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:	3.4 mOhms
Current:	25 Amps (RMS)
Inductance:	100 nH

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