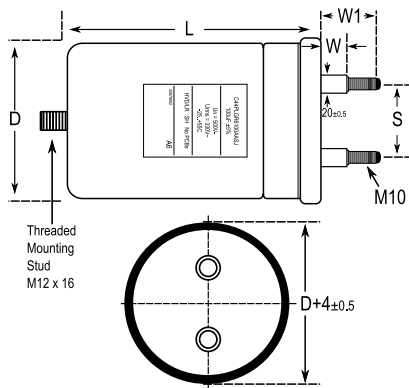


Film, Metallized Polypropylene, AC Filter, C44P, 300 uF, 5%, 1,000 V, 440 V



Dimensions

D	85mm +/-0.5mm
L	247mm +/-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 = 2.7 C/W

Specifications

Capacitance:	300 uF
Capacitance Tolerance:	5%
Voltage DC:	1000 VDC
Voltage AC:	440 VAC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Insulation Resistance:	10 MOhms
Max dVdt:	20 V
Resistance:	1.9 mOhms (10kHz)
Current:	60 Amps (10kHz 40C)
Inductance:	180 nH