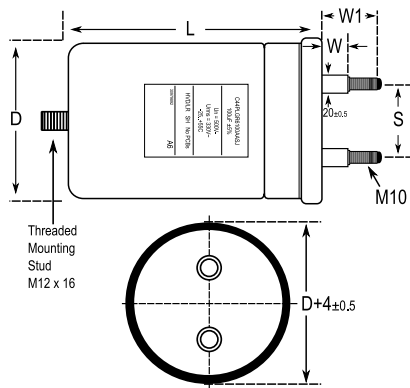


C44P-R, Film, Metallized Polypropylene, AC Filter, 250 uF, 5%, 480 VAC, 1100 VDC



**Dimensions**

D	85mm +/-0.5mm
L	247mm +/-2mm
S	35mm +/-1mm

**Packaging Specifications**

Mounting:	Bolt - M12x16
Packaging:	Bulk, Bag

**General Information**

Series:	C44P-R
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	Single Phase PFC
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 4.2 C/W

**Specifications**

Capacitance:	250 uF
Capacitance Tolerance:	5%
Voltage AC:	480 VAC
Voltage DC:	1100 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Dissipation Factor:	0.02% 25C
Max dV/dt:	20 V/us
Resistance:	1.6 mOhms (10kHz)
Ripple Current:	50 Amps (10kHz 40C)
Inductance:	180 nH