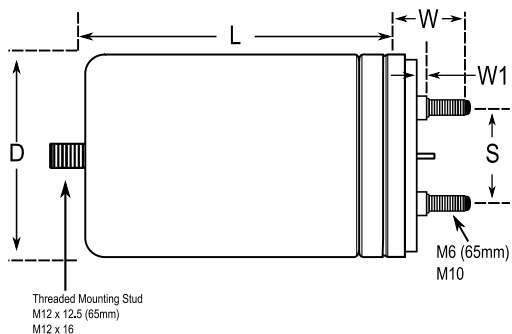


Film, Metallized Polypropylene, AC Filter, C44H, 250 uF, 5%, 1,000 V, 440 V



**Dimensions**

<b>D</b>	85mm +/-0.5mm
<b>L</b>	242mm +/-2mm
<b>S</b>	35mm +/-1mm

**Packaging Specifications**

<b>Mounting:</b>	Bolt - M12x16
<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	5

**General Information**

<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Can
<b>Series:</b>	C44H
<b>Features:</b>	Single Phase PFC
<b>RoHS:</b>	Yes
<b>Lead:</b>	Fast On (2+2)
<b>Miscellaneous:</b>	Thermal Resistance = 2.8 C/W. Surge Voltage = 1500 VDC

**Specifications**

<b>Capacitance:</b>	250 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage DC:</b>	1000 VDC
<b>Voltage AC:</b>	440 VAC
<b>Temperature Range:</b>	-25/+70C
<b>Rated Temperature:</b>	70C
<b>Max dVdt:</b>	20 V
<b>Resistance:</b>	2.4 mOhms
<b>Current:</b>	55 Amps (RMS)
<b>Inductance:</b>	190 nH