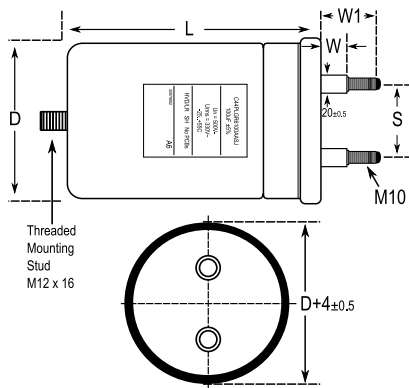


C44P-R, Film, Metallized Polypropylene, AC Filter, 15 uF, 10%, 640 VAC, 1400 VDC



**Dimensions**

<b>D</b>	65mm +/-0.5mm
<b>L</b>	117mm +/-2mm
<b>S</b>	28mm +/-1mm

**Packaging Specifications**

<b>Mounting:</b>	Bolt - M12x16
<b>Packaging:</b>	Bulk, Bag

**General Information**

<b>Series:</b>	C44P-R
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Can
<b>Features:</b>	Single Phase PFC
<b>RoHS:</b>	Yes
<b>Lead:</b>	Threaded Studs M10
<b>Miscellaneous:</b>	Thermal Resistance = 14.1 C/W

**Specifications**

<b>Capacitance:</b>	15 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	640 VAC
<b>Voltage DC:</b>	1400 VDC
<b>Temperature Range:</b>	-25/+70°C
<b>Rated Temperature:</b>	70°C
<b>Dissipation Factor:</b>	0.02% 25C
<b>Max dV/dt:</b>	30 V/us
<b>Resistance:</b>	2.471497263 mOhms (10kHz)
<b>Ripple Current:</b>	35 Amps (10kHz 40C)
<b>Inductance:</b>	120 nH