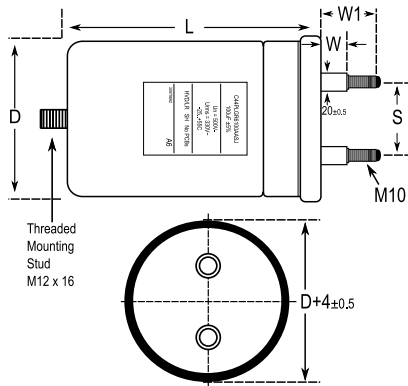


C20A, Film, Metallized Polypropylene, AC Filter, 100 uF, 10%, 640 VAC, 1400 VDC



General Information	
<b>Series:</b>	C20A
<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>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	Thermal Resistance = 4.4 C/W.
<b>Notes:</b>	This part is Not For New Design. See part number C44PRGR6100RASK.

Dimensions	
<b>D</b>	95mm +/-0.5mm
<b>L</b>	247mm +/-2mm
<b>W</b>	21mm +/-1mm
<b>S</b>	35mm +/-1mm

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

Specifications	
<b>Capacitance:</b>	100 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>Insulation Resistance:</b>	10 MOhms
<b>Max dV/dt:</b>	30 V/us
<b>Resistance:</b>	1.3 mOhms (10kHz)
<b>Ripple Current:</b>	60 Amps (10kHz 40C)
<b>Inductance:</b>	170 nH