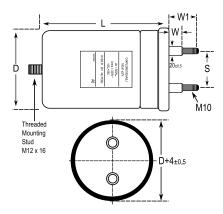
## **KEMET Part Number: C44PMGR6200RASK**



## C44P-R, Film, Metallized Polypropylene, AC Filter, 200 uF, 10%, 480 VAC, 1100 VDC



Dimensions		
D	75mm +/-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 = 4.6 C/W	

Specifications	
Capacitance:	200 uF
Capacitance Tolerance:	10%
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:	1.8 mOhms (10kHz)
Ripple Current:	50 Amps (10kHz 40C)
Inductance:	175 nH

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