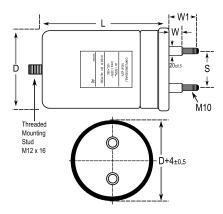
KEMET Part Number: C44PKGR6200AASJ



C44P, Film, Metallized Polypropylene, AC Filter, 200 uF, 5%, 440 VAC, 1000 VDC



Dimensions		
D	75mm +/-0.5mm	
L	247mm +/-2mm	
W	21mm +/-1mm	
S	35mm +/-1mm	

Packaging Specifications		
Mounting:	Bolt - M12x16	
Packaging:	Bulk, Bag	

General Information		
Supplier:	KEMET	
Series:	C44P	
Dielectric:	Metallized Polypropylene	
Style:	Can	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
Miscellaneous:	Thermal Resistance = 3.2 C/W	

Specifications	
Capacitance:	200 uF
Capacitance Tolerance:	5%
Voltage AC:	440 VAC
Voltage DC:	1000 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70°C
Insulation Resistance:	10 MOhms
Max dV/dt:	20 V/us
Resistance:	2.4 mOhms (10kHz)
Ripple Current:	55 Amps (10kHz 40C)
Inductance:	175 nH

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