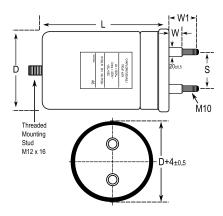
KEMET Part Number: C44PXGR5220RASK



C44P-R, Film, Metallized Polypropylene, AC Filter, 22 uF, 10%, 1000 VAC, 2300 VDC



Dimensions	
D	75mm +/-0.5mm
L	147mm +/-2mm
S	35mm +/-1mm

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

General Information		
Supplier:	KEMET	
Series:	C44P-R	
Dielectric:	Metallized Polypropylene	
Style:	Can	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
Miscellaneous:	Thermal Resistance = 8 C/W	

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage AC:	1000 VAC	
Voltage DC:	2300 VDC	
Temperature Range:	-25/+70C	
Rated Temperature:	70°C	
Dissipation Factor:	0.02% 25C	
Max dV/dt:	85 V/us	
Resistance:	1.951908059 mOhms (10kHz)	
Ripple Current:	35 Amps (10kHz 40C)	
Inductance:	155 nH	

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