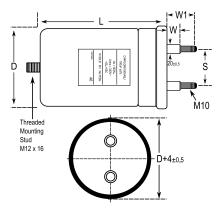
KEMET Part Number: C20AQGR5220AASK Not for New Design



C20A, Film, Metallized Polypropylene, AC Filter, 22 uF, 10%, 780 VAC, 1700 VDC



Dimensions	
D	75mm +/-0.5mm
L	147mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm

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

General Information		
Series:	C20A	
Dielectric:	Metallized Polypropylene	
Style:	Can	
Features:	Single Phase PFC	
RoHS:	Yes	
Lead:	Threaded Studs M10	
AEC-Q200:	No	
Miscellaneous:	Thermal Resistance = 8.9 C/W.	
Notes:	This part is Not For New Design. See part number C44PUGR5220RASK.	

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage AC:	780 VAC	
Voltage DC:	1700 VDC	
Temperature Range:	-25/+70°C	
Rated Temperature:	70°C	
Insulation Resistance:	10 MOhms	
Max dV/dt:	70 V/us	
Resistance:	2.7 mOhms (10kHz)	
Ripple Current:	40 Amps (10kHz 40C)	
Inductance:	140 nH	

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