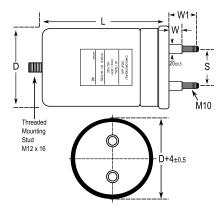
KEMET Part Number: C44PLGR6200ZASJ



Capacitor, film, Metallized Polypropylene, 200 uF, +/-5% Tol, -25/+70C, ACFilter, 330 VAC



Dimensions (mm)				
Symbol	Dimension	Tolerance		
D	65	+/-0.5		
L	145	+/-2		
S	28	+/-1		

Notes: -W = 18 +/-1		
-W1 = 40 +/-1		

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	ACFilter	
Style:	Aluminum Can	
Features:	Single Phase PFC	
Mounting Type:	Bolt: M12x16	
RoHS:	Yes	

Specifications		
Capacitance:	200 uF	
Voltage:	700 V	
Tolerance:	+/-5%	
Voltage AC:	330 VAC	
Rated Temperature:	70C	
Temperature Range:	-25/+70C	
Maximum dVdT:	12.5 v/us	
Insulation Resistance:	10 MOhm	
Current/Ripple Current:	43 Amps (10kHz 40C)	
Resistance/ESR:	2.8 mOhms (10kHz)	
Inductance:	140 nH	
Miscellaneous:	Thermal Resistance = 5.4 C/W	

Packaging Specifications		
Package Kind:	Bulk	

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