6A to 36A, 250VAC EMI Filters

Features

- ◆ High Attenuation Wide Band Two Stage Filter
- ◆ Screw Terminals with Cover
- ◆ Low Profile, Metal Case



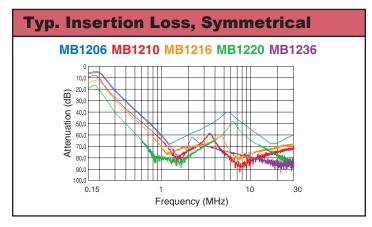


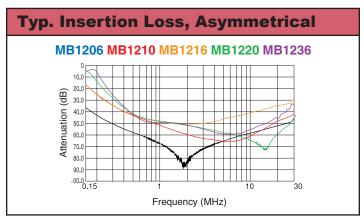
Last time buy - June 1, 2014

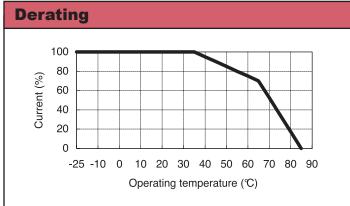
Specifications									
Model		MB1206	MB1210	MB1216	MB1220	MB1236			
Rated Voltage (AC,DC)	V	250V							
Rated Current (AC,DC) (1)	Α	6	10	16	20	36			
Test Voltage (terminal to case, AC 1 min.)	V	2500V (20mA) at 25°C, 70% RH							
Isolation Resistance (terminal to case, 500VDC)	Ω	100M Ohms min. at 25°C, 70% RH							
Leakage Current	-	125V, 60Hz =0.5mA max.; 250V, 60Hz =1mA max.							
DC Resistance	mΩ	140	50	34	20	9			
Temperature Rise	°C	40°C max.							
Operating Temperature (1)	°C	-25 to +85°C							
Operating Humidity	%	30% to 95% RH (non-condensing)							
Storage Temperature	°C	-40 to +85°C							
Storage Humidity	%	10% to 95% RH (non-condensing)							
Vibration	-	Sweep:10-55-10Hz (1min.), Amplitude 1.5mm X, Y, and Z axes, 2 hours each							
Safety Standard	-	UL1283, CSA C22.2 No.8 (C-UL), VDE0565 Teil3, Teil3A2, and EN133200 (VDE)							

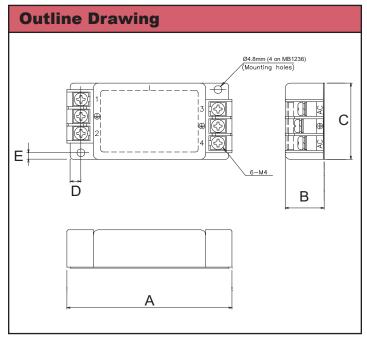
Notes:

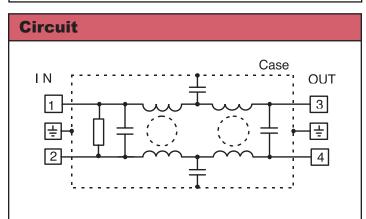
(1) Value at Ta ≤35°C. Refer to the derating curve at Ta > 35°C.











For Additional Information, please visit us.tdk-lambda.com/lp/products/mb-series.htm



Dimensions Table										
Model	Α	В	С	D	Ε	Weight (g)				
MB1206	100	23.6	47	6.5	4	190				
MB1210	107	26	47	6.5	4	220				
MB1216	117	30	47	6.5	4	310				
MB1220	151	35	52	6.5	4	530				
MB1236	151	35	67	7.5	6.5	660				

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