

30A to 150A, 3 Phase Servo System Filters

Features

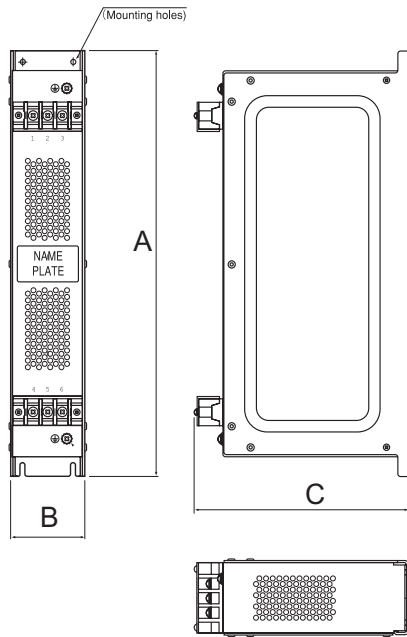
- ◆ Industry Standard Size
- ◆ Easy Installation
- ◆ High Attenuation (140dB at 150kHz)



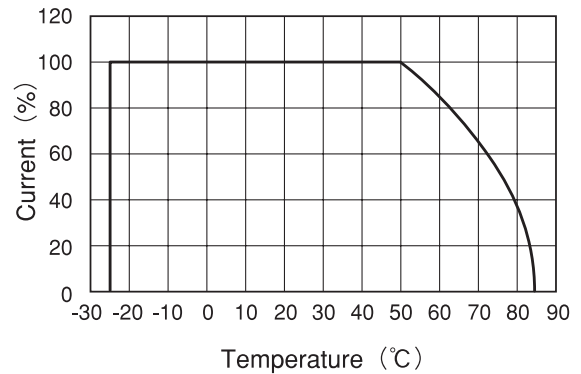
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Specifications						
Model		MX13030		MX13050	MX13100	MX13150
Rated Voltage (AC,DC)	VAC	3 phase 250V				
Rated Current (AC,DC)	A	30	50	100	150	
Test Voltage (terminal to case, AC 1 min.)	VAC	2500V				
Isolation Resistance (terminal to case, 500VDC)	Ω	100M Ohms min.				
Leakage Current	-	3.5mA max.			8mA max.	
Operating Temperature	°C	-25 to +85°C				
Operating Humidity	%	30% to 90% 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 0.825mm X, Y, and Z axes, 2 hours each				
Safety Standard	-	Approved by UL1283, CSA C22.2 No.8 (C-UL), EN133200				

Outline Drawing



Derating

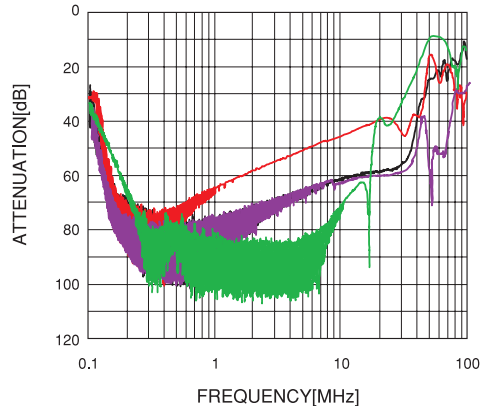


Dimensions

Model	L x H x W (mm)			Weight (g)
	A	B	C	
MX13030	380	70	195	2800
MX13050	380	85	200	3900
MX13100	380	130	200	11500
MX13150	380	165	200	16000

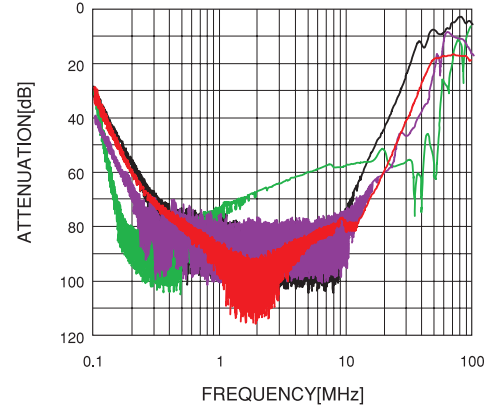
Typ. Attenuation, Symmetrical

MX13030 MX13050 MX13100 MX13150



Typ. Attenuation, Asymmetrical

MX13030 MX13050 MX13100 MX13150



For Additional Information, please visit
us.tdk-lambda.com/lp/products/mx13-series.htm



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