

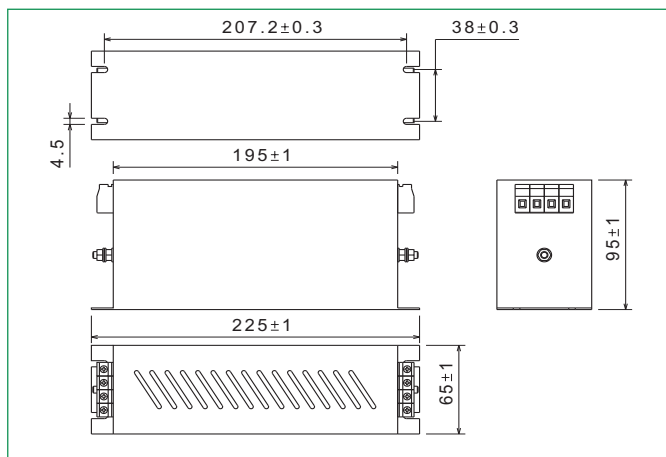


## Ordering Information

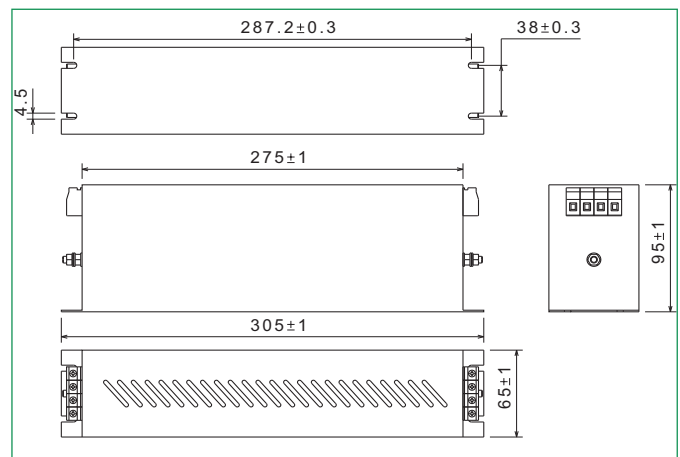
Model Number	Part Number (for 440VAC)	Part Number (for 520VAC)	Rated Current @40°C	Typical Drive power rating (440VAC)	Leakage current (mA)	Termination 	Weight (Kg)
MF423 4 3D BS	E100112-2	E100775-2	7A	4	10	4	1.5
MF423 4 3D BS	E100112-3	E100775-3	16A	7.5	10	4	2
MF423 4 3D BS	E100112-4	E100775-4	30A	15	10	4	2.2
MF423 4 3D BS	E100112-5	E100775-5	42A	22	15	10	3
MF423 4 3D BS	E100112-6	E100775-6	55A	30	15	10	3
MF423 4 3D BS	E100112-7	E100775-7	75A	37	15	16	4
MF423 4 3D BS	E100112-8	E100775-8	100A	55	15	25	4
MF423 4 3D BS	E100112-9	E100775-9	125A	73	15	50	8
MF423 4 3D BS	E100112-10	E100775-10	150A	90	15	50	10

## Mechanical Drawing:

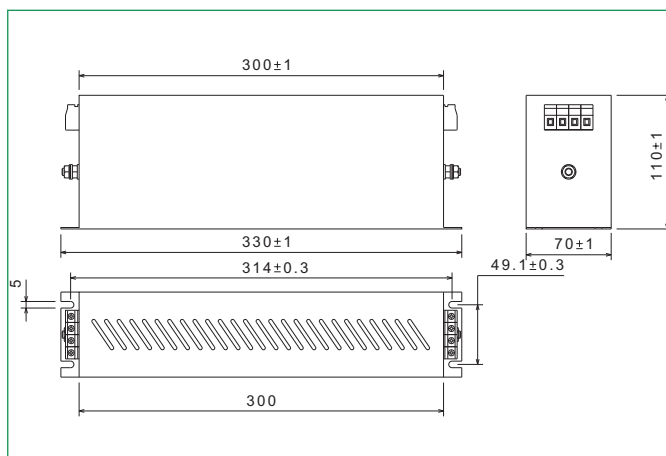
### 7A



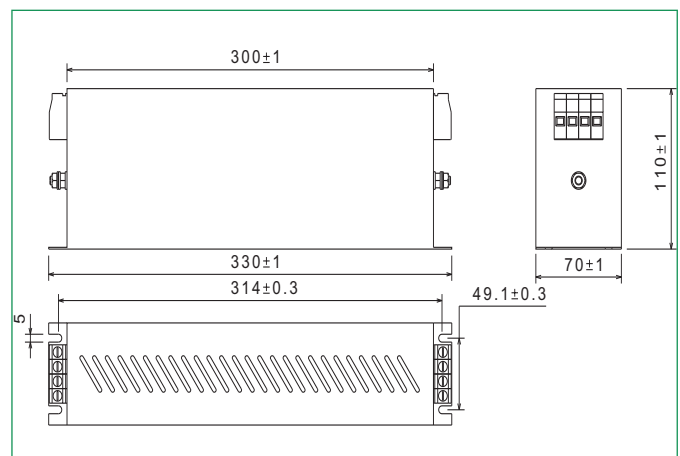
### 16A



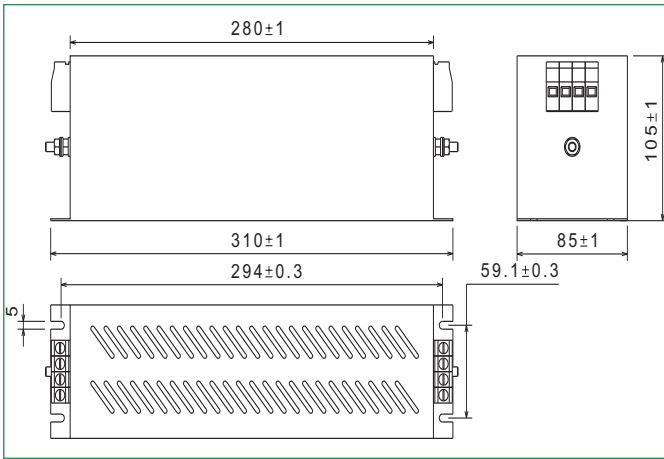
### 30A



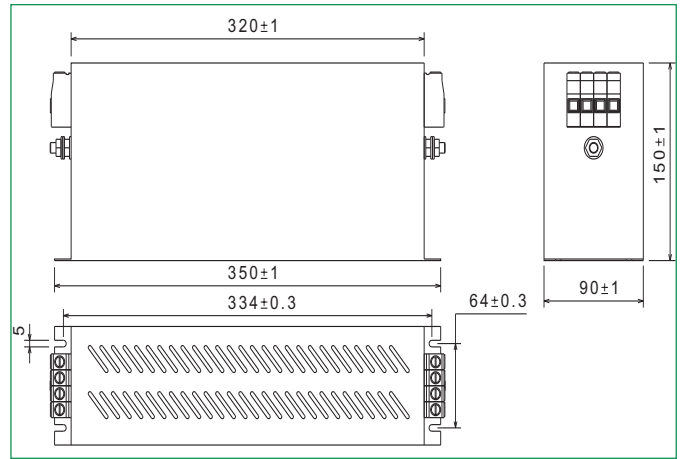
### 42A



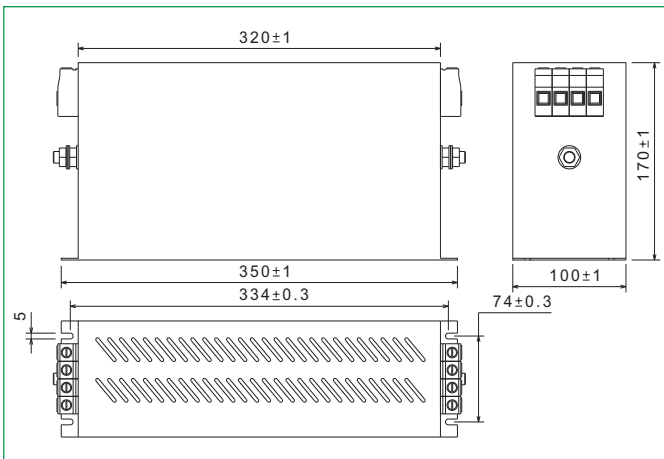
**55A**



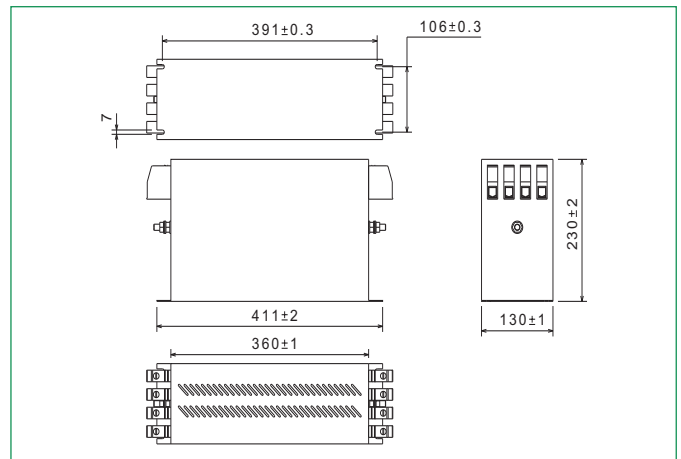
**75A**



**100A**



**125A-150A**



All dimensions in mm; Tolerances according to ISO2768-C

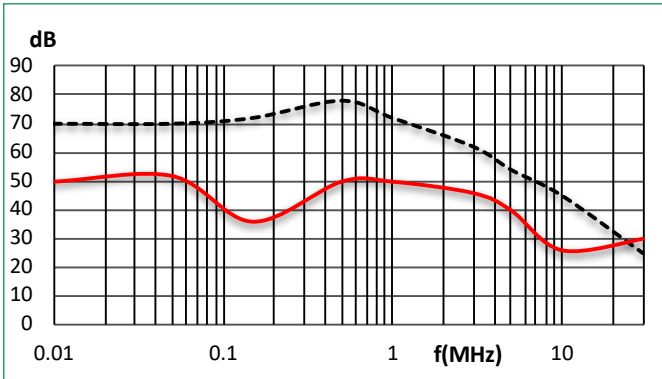
**Connectors Cross Sections**

	4	10	16	25	50
Wire Section (mm <sup>2</sup> )	4mm <sup>2</sup>	10mm <sup>2</sup>	16mm <sup>2</sup>	25mm <sup>2</sup>	50 mm <sup>2</sup>
Wire Section (AWG)	12AWG	8 AWG	6 AWG	4 AWG	1/0 AWG
Wire Stripping	Max 10mm	Max 13.5mm	Max 17mm	Max 17mm	Max 20 mm
Max Recommended Torque	0.5 Nm / 4.5 in.lbs	1.2 Nm / 10.8 in.lbs	2-2.2 Nm / 18-19.8 in.lbs	2 Nm / 18 in.lbs	6 Nm / 54 in.lbs

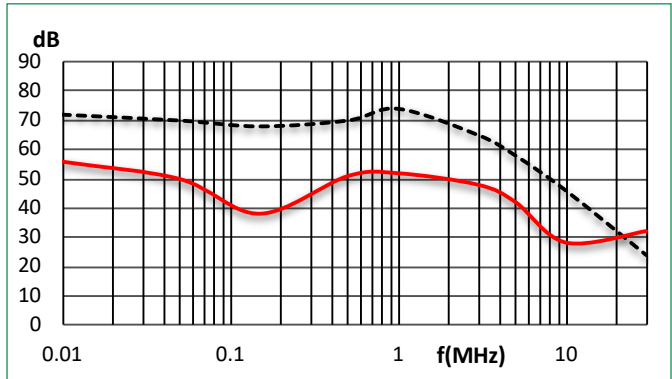
Insertion Loss : ..... Common mode \_\_\_\_\_ Differential Mode

Per CISPR 17; DM=50/50 sym; CM=50/50 asym

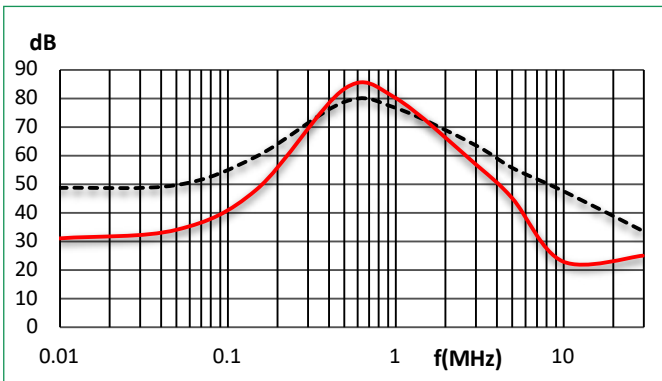
7A



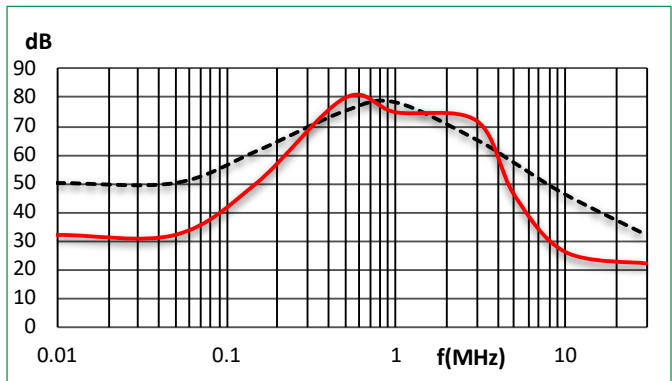
16A



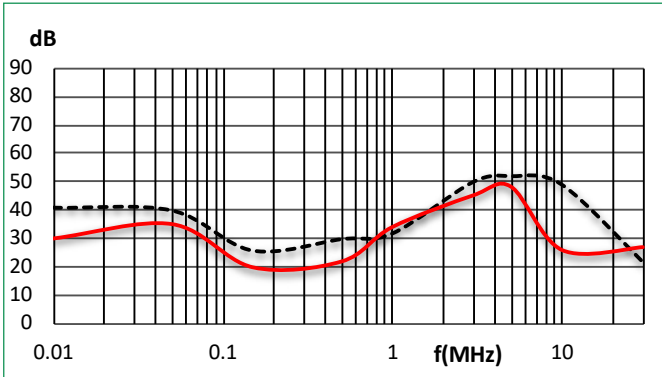
30A



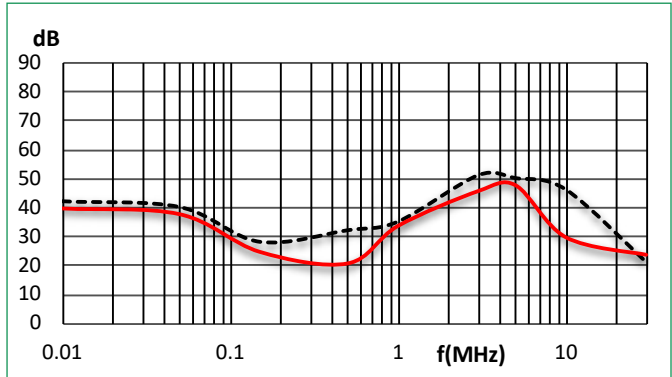
42A



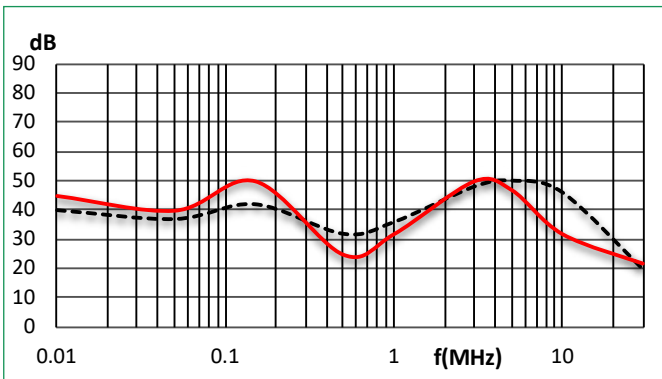
55A



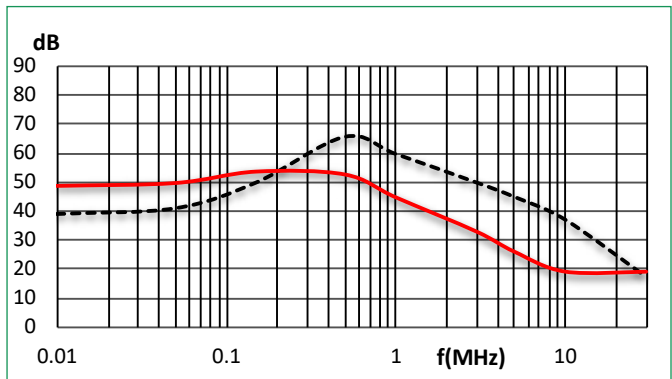
75A



100A



125A



# 150A

