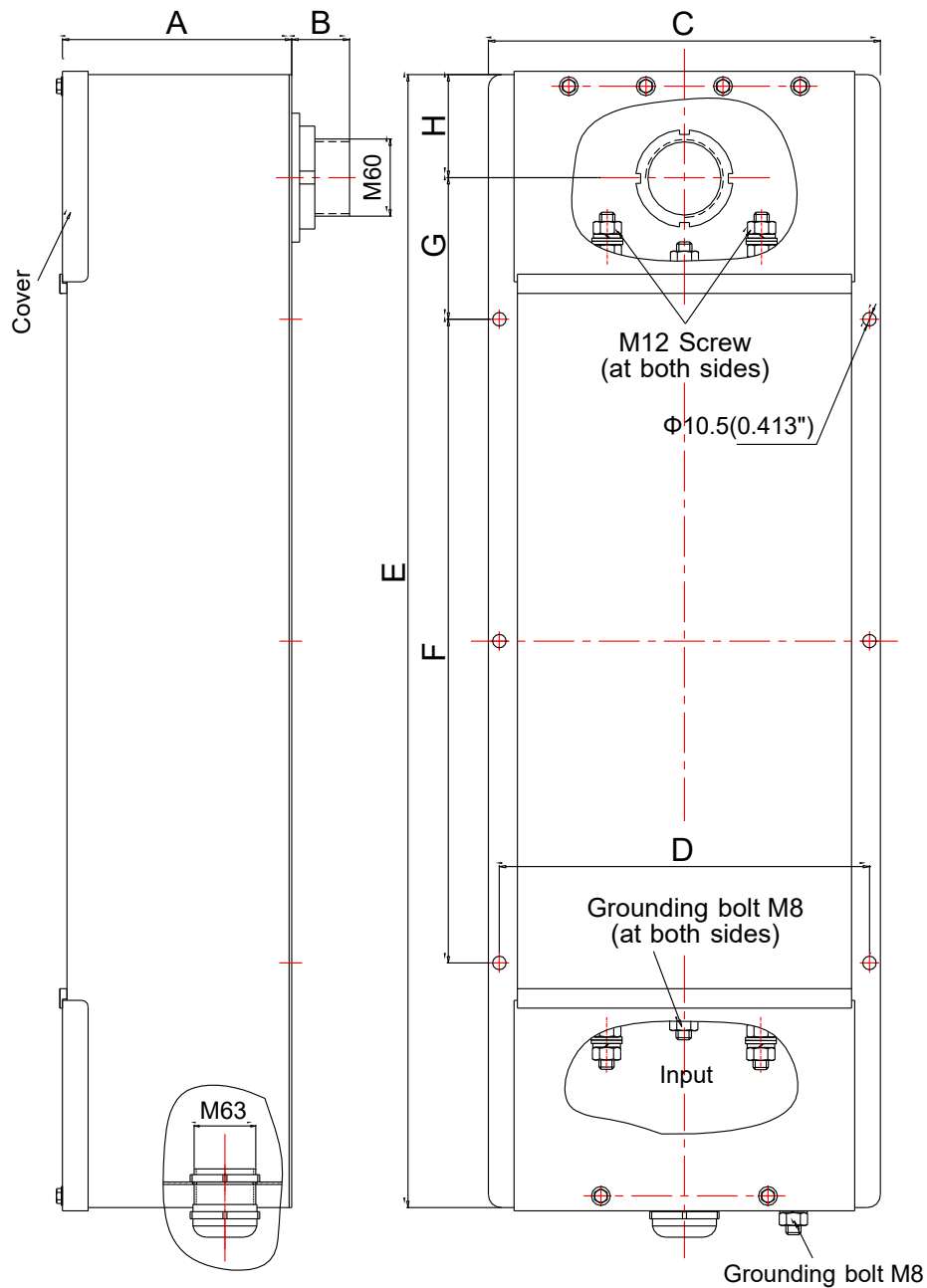




U82C2x100

Power Line EMI Filter

1. Dimensions



	A	B	C	D	E	F	G	H
mm	180	33	305	288	1180	800	110	80
Inch	7.09	1.30	12.01	11.34	46.46	31.50	4.33	3.15

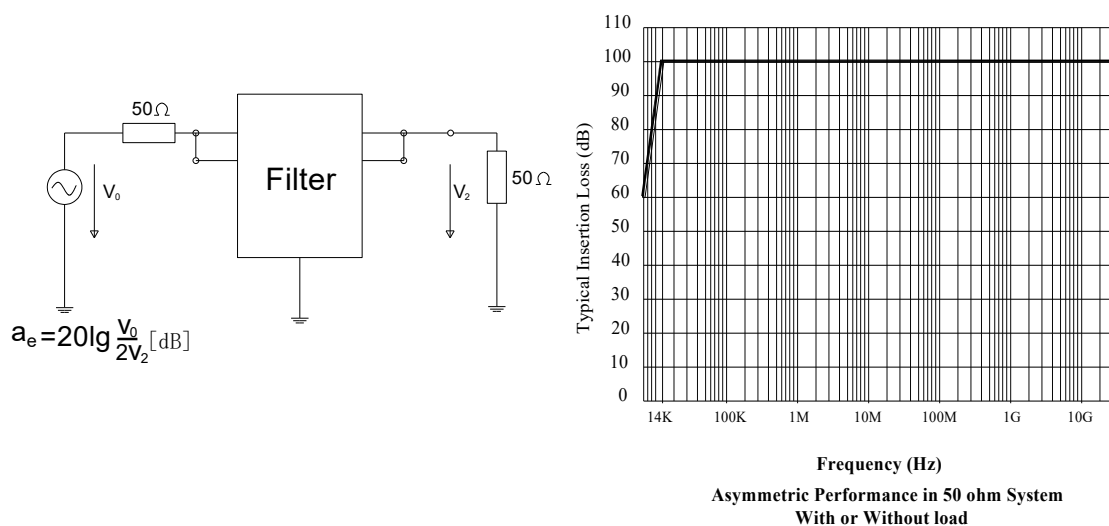
Tolerance: $\pm 0.02\text{in}$ / $\pm 0.5\text{mm}$



2. Specifications

Rated Voltage	277VAC/500VDC
Operating Frequency	0-60Hz
Rated Current	2x100A
Leakage Current	9.6A (@250VAC,50Hz)
Insertion Loss	100dB, 14kHz-40GHz
Shielding Effectiveness	100dB, 14kHz-40GHz
Climatic Category	25/085/21

3. Typical Insertion Loss Performance Curve (acc. to MIL-STD-220)



4. Accessories List

- ① M60 Conduit Screw: 1pc
- ② Gasket 60: 1pc
- ③ M60 Screw Nut: 1pc
- ④ EMI Gasket 60: 1pc
- ⑤ Cable Gland M63: 1pc
- ⑥ Certificate: 1pc



5. Installation Diagram

