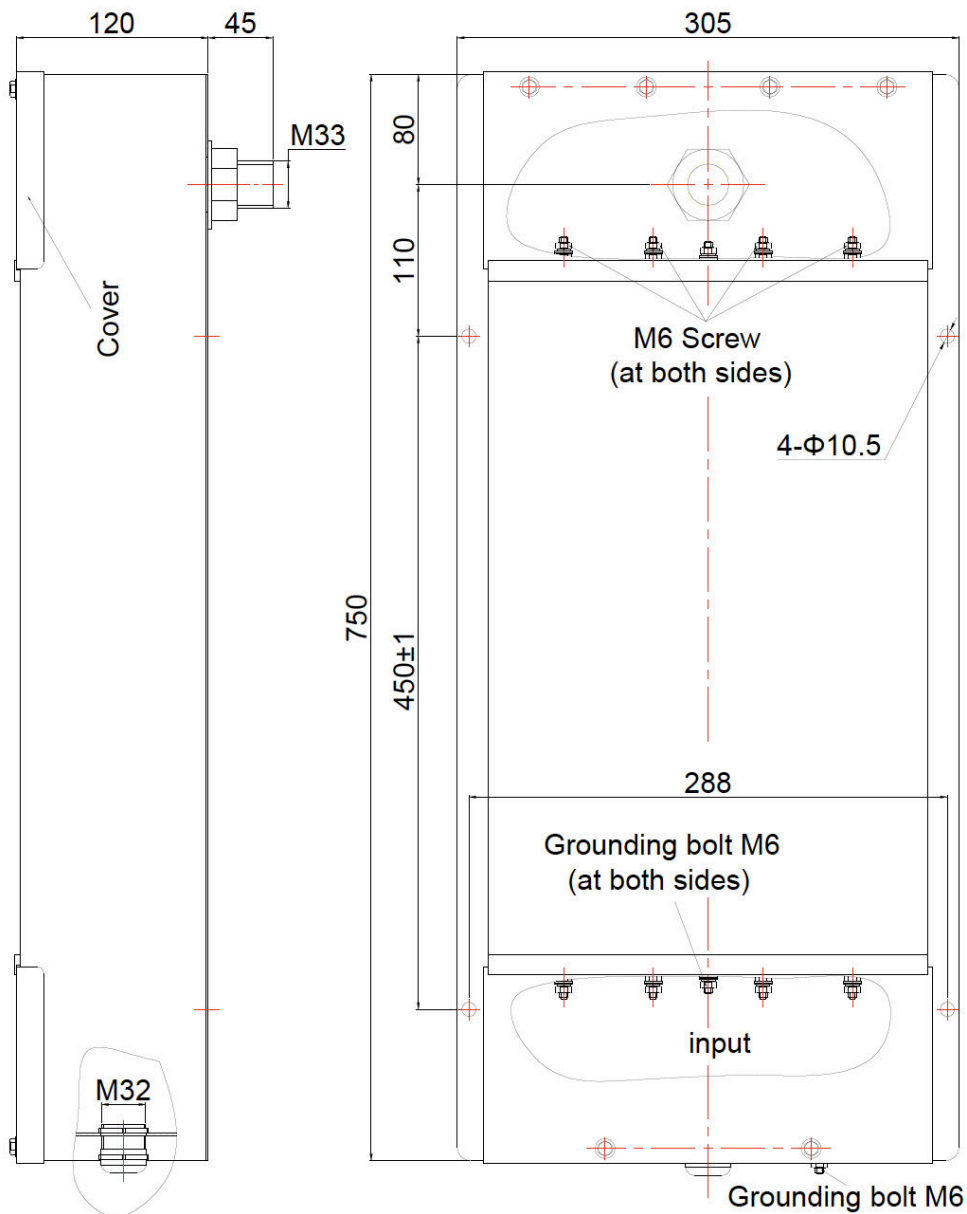


# DATASHEET

## (POWER LINE EMI FILTER, Type: TPF482D-32)

1. Type: TPF482D-32

2. Dimensions (mm):





### 3. Net Weight :

29 kg

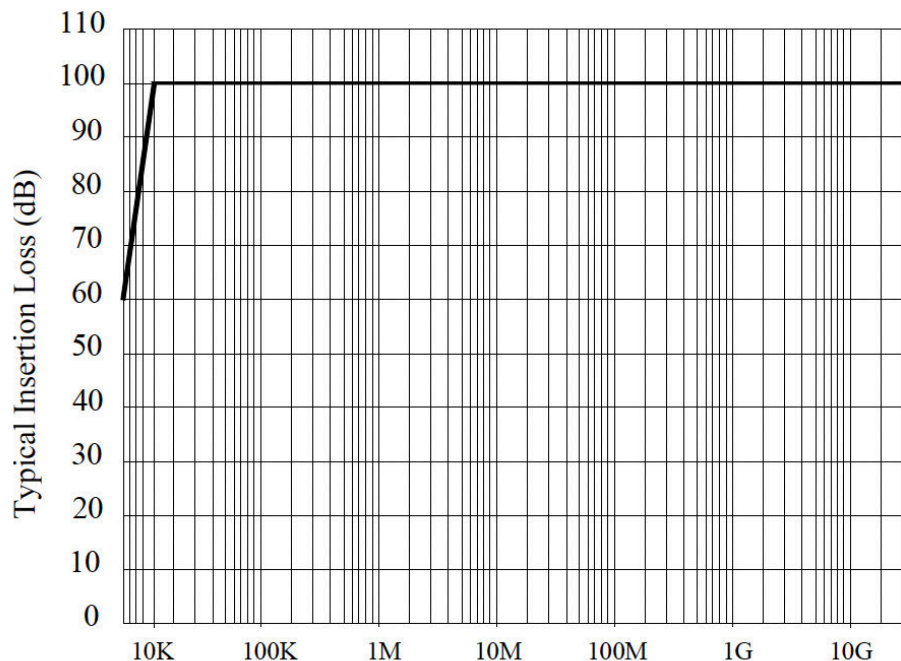
### 4. Technical Data :

- ① Rated Voltage: 440VAC/250VAC
- ② Operating Frequency: 0-60 Hz
- ③ Rated Current: 4 x 32 A
- ④ Insertion Loss: 100dB, 10kHz-40GHz
- ⑤ Climatic Category : 25/085/21

### 5. Assembly Parts :

- ① M33 Conduit Screw: 1pc
- ② Gasket 33: 1pc
- ③ M33 Screw Nut: 1pc
- ④ EMI Gasket 33: 1pc
- ⑤ Cable Gland M32: 1pc
- ⑥ Certificate: 1pc

### 6. Typical Insertion Loss Performance Curve (acc. to MIL-STD-220):



Frequency (Hz)  
Asymmetric Performance in 50 ohm System With or Without load  
1) according to MIL-STD-285



### 7. Product Photo (TPF482C-100):



The above image is representative of the filter. The shipped filter might slightly look different.

### 8. Installation Diagram :

