

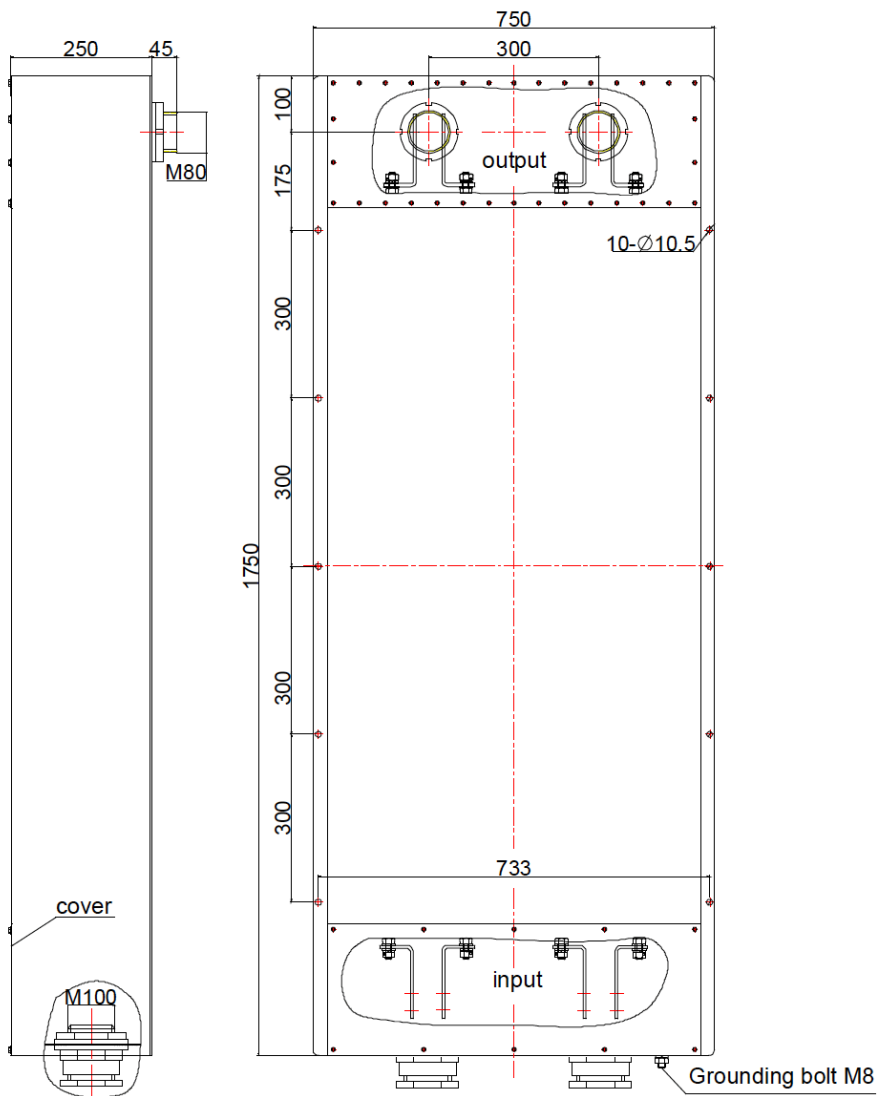
# DATASHEET

## (POWER LINE EMI FILTER, Type: TPF462C-500/690VAC/1000VDC/P)

**1. Type:** TPF462C-500/690VAC/1000VDC/P

**2. Dimensions (mm):**

1750x750x295mm (LXWXH)





### 3. Net Weight :

approximately 450 kg.

### 4. Technical Data :

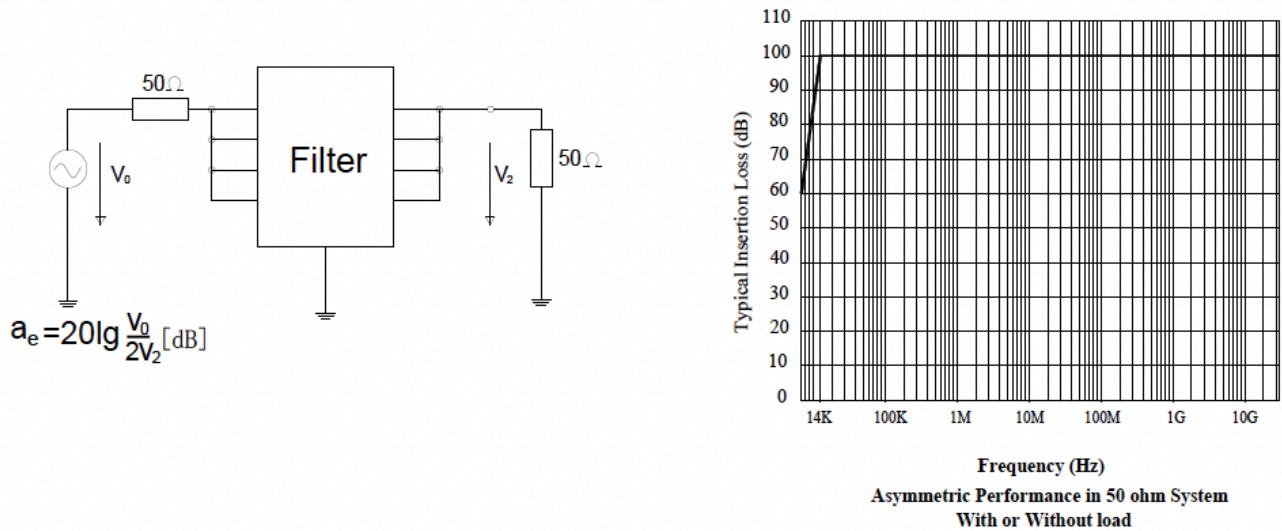
- ① Rated Voltage: 690VAC(L-L) / 398VAC(L-E), 1000VDC
- ② Operating Frequency: 0-60 Hz
- ③ Rated Current: 4 x 500 A
- ④ Insertion Loss: 100dB, 14kHz-40GHz
- ⑤ Climatic Category: 25/085/21

The surface of the filter is brushed, without spray coating.

### 5. Assembly Parts :

- ① M80 Conduit Screw : 2pc
- ② Gasket 80 : 2pc
- ③ M80 Screw Nut : 2pc
- ④ Cable Gland M100 : 2pc
- ⑤ Certificate : 1pc

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



## 7. Installation Diagram

