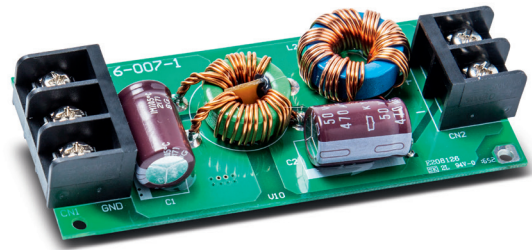


PSZ-1040

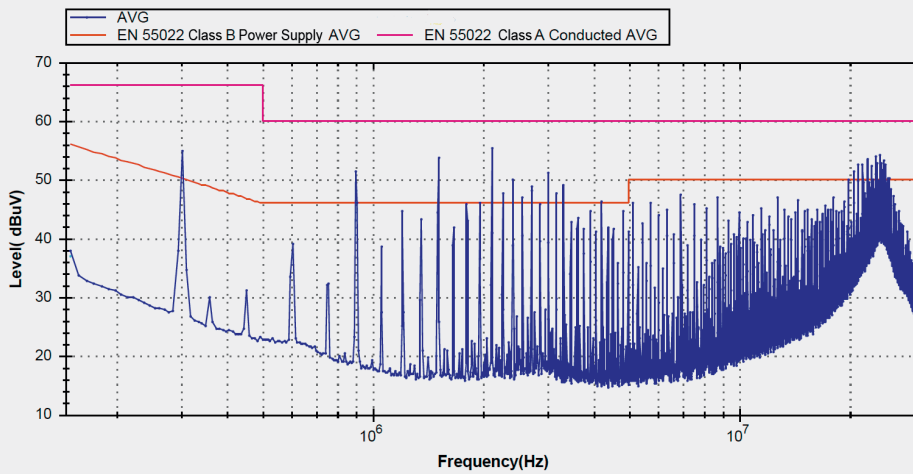
EMC filter for DC160W, DC161W,
DC160WS

- ✔ Inclusive ferrite
- ✔ Improves the EMC performance
- ✔ Reduces the conducted noise
- ✔ Reduces emission
- ✔ Voltage: 36 VDC max.
- ✔ Current: 25 A max.

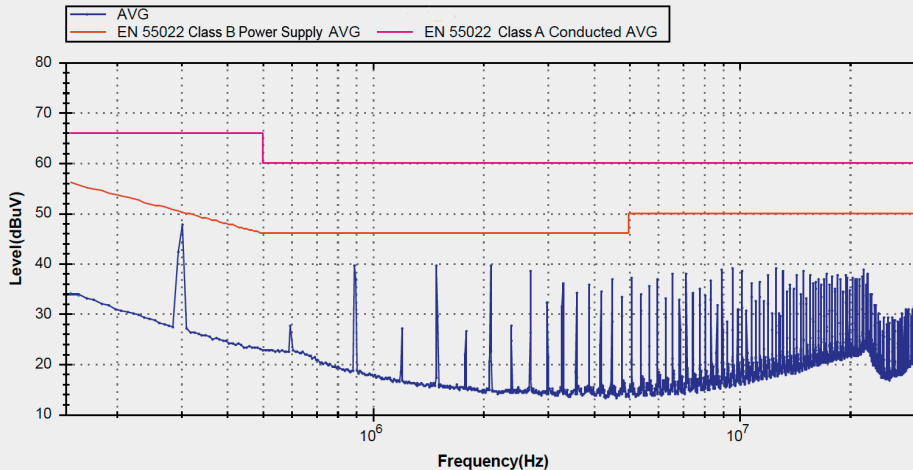


Example

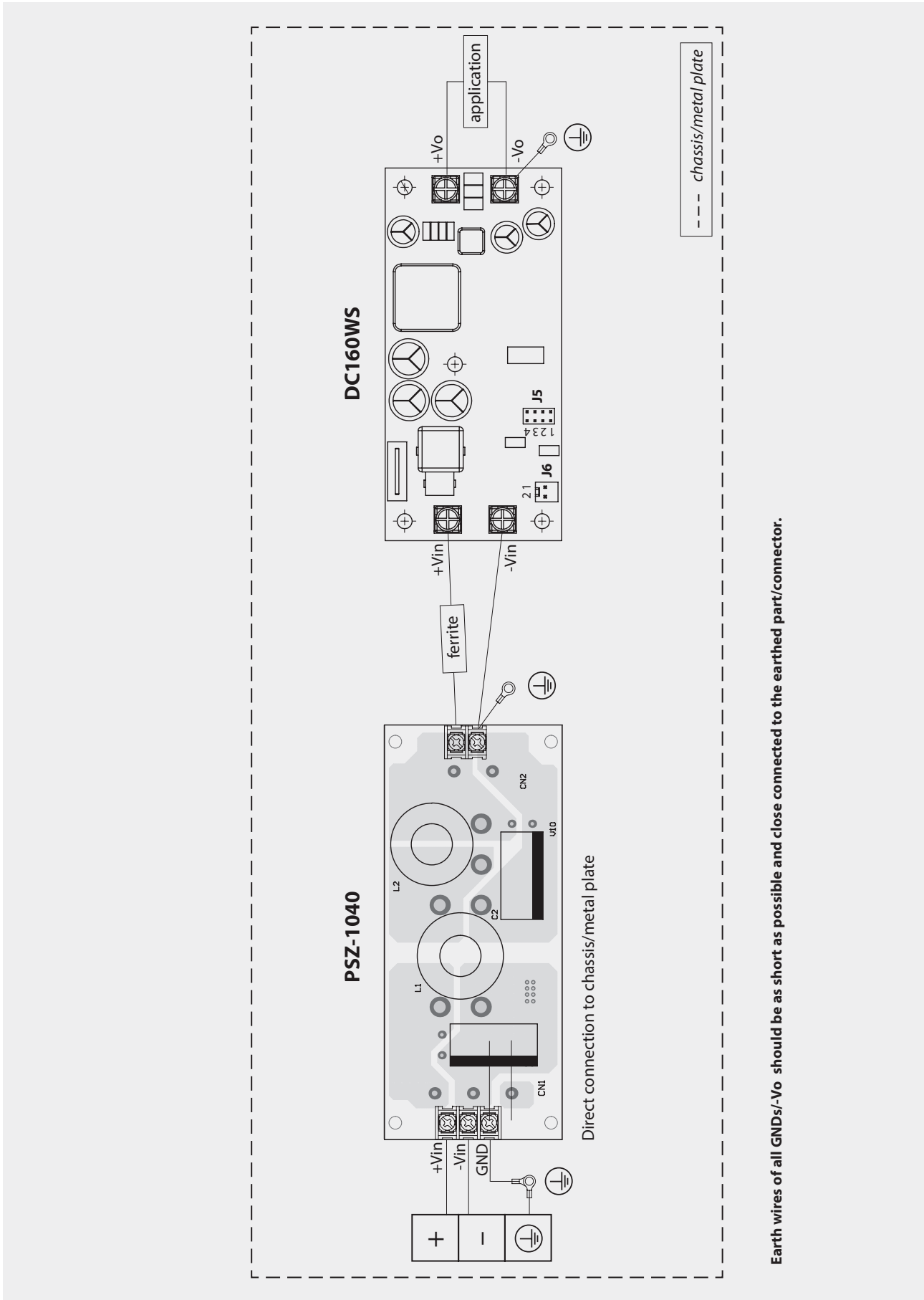
DC160WS without filter



DC160WS with filter



Application example



Earth wires of all GNDs/-Vo should be as short as possible and close connected to the earthed part/connector.

Drawing

