

The following statements are added to the ACS 100 User Guide (ACS100-US-04):

Floating Network Safety Information

Make sure that no excessive emission is propagated to neighboring low voltage networks. In some cases, the natural suppression in transformers and cables will be sufficient. If in doubt, the supply transformer with static screening between the primary and secondary windings can be used.

Note! Remove the grounding screw otherwise you may cause danger or damage the unit. The location of the grounding screw is shown below in Figure 1.

Note! In IT networks do not use RFI filter. The main input power becomes connected to ground through the filter capacitors. In floating networks this may cause danger or damage the unit.

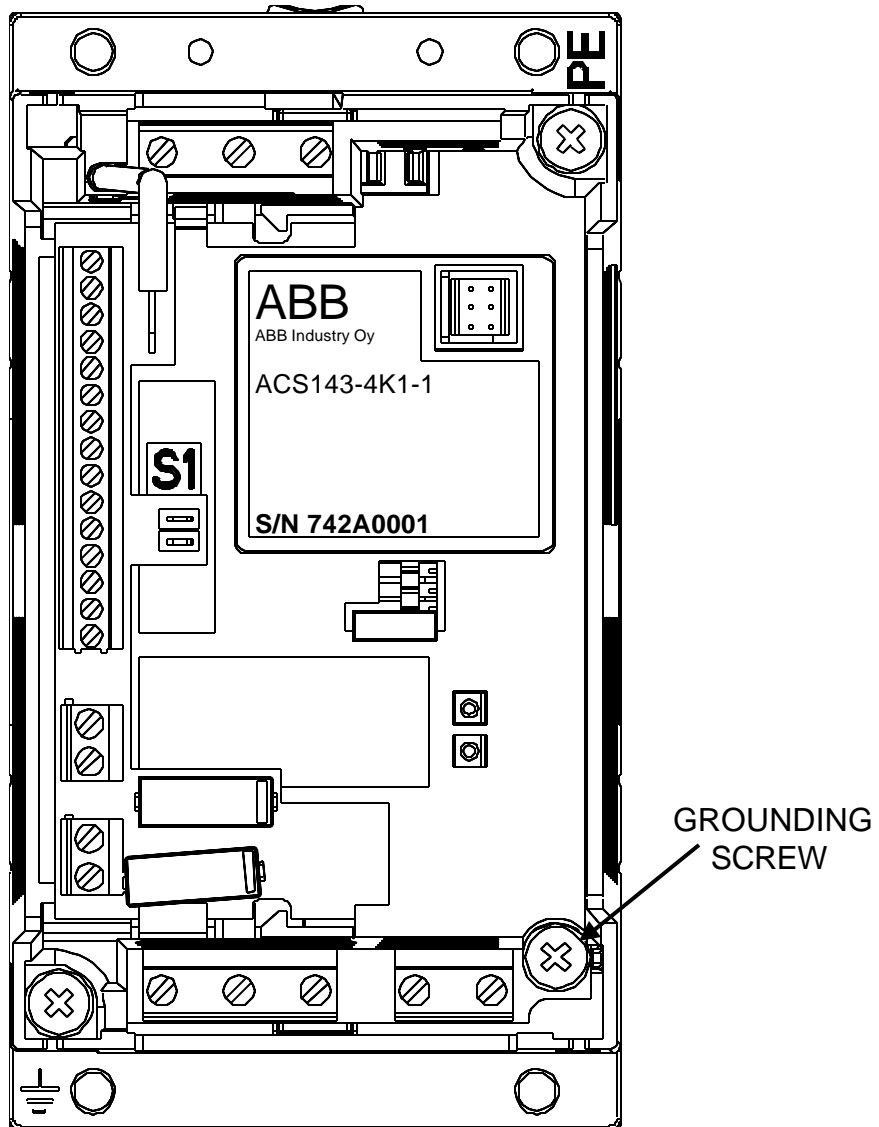


Figure 1 - Removing the grounding screw from ACS 100 frequency converters.