

OPTE5 INSTALLATION TO MR4

When installing the OPTE5 option board to an MR4 drive, a separate grounding bracket needs to be installed. For the installation, you need the following parts included in the delivery:

- PROFIBUS grounding bracket
- Grounding cable tie

Installation instructions

1	Remove the drive main cover.
2	This step only applies if the OPTE5 option was purchased separately. 1. Remove the factory installed grounding bracket. It is mounted with two screws. 2. Install the PROFIBUS grounding bracket. Use the screws you just removed.
3	Open the control unit cover and install the OPTE5 board to slot D or E.
4	Connect the PROFIBUS cable to the OPTE5 board.
5	1. Strip the PROFIBUS cables and tighten the grounding cable tie around the stripped part of the cables. 2. Place the end of the grounding cable tie under an earthing lamella (supplied with the drive) and fix it tightly with a screw on the PROFIBUS grounding bracket. 3. Cut off the end of the cable tie.
6	Close the control unit cover and re-attach the drive main cover.

