

## 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

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| <b>1</b> | Remove the drive main cover.   |
| <b>2</b> | <p>This step only applies if the OPTE5 option was purchased separately.</p> <ol style="list-style-type: none"> <li>1. Remove the factory installed grounding bracket. It is mounted with two screws.</li> <li>2. Install the PROFIBUS grounding bracket. Use the screws you just removed.</li> </ol>   |
| <b>3</b> | Open the control unit cover and install the OPTE5 board to slot D or E.  |
| <b>4</b> | Connect the PROFIBUS cable to the OPTE5 board.   |
| <b>5</b> | <ol style="list-style-type: none"> <li>1. Strip the PROFIBUS cables and tighten the grounding cable tie around the stripped part of the cables.</li> <li>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.</li> <li>3. Cut off the end of the cable tie.</li> </ol> |
| <b>6</b> | Close the control unit cover and re-attach the drive main cover.   |

