Compliance with EC directives (CE Marking)

This rule does not guarantee that an entire mechanical module produced is a CE-marked product. Each component should be checked by the user/manufacturer. For more information, please consult your local manufacturer's information. Regarding the standards that comply with the rule, please refer to the EC service project code or consult with Mitsubishi Electric Corporation. This product complies with the following EC directive(s):<br><br>NECE on the French label indicates that incorrect handling may cause hazardous malfunctions under the influence of noise.<br><br>Attention<br><br>The term "EC" (Entsorgungsverordnung) is intended to indicate a requirement for the despatch of electronic waste (WEEE) by the user within the European Union. The user is responsible for ensuring that the product is disposed of and collected in accordance with the WEEE directive. For more information, please consult your local provider.<br><br>Regarding the products in Section 2.5 and 2.6, please refer to the FX3GC Series User's Manual and FX3UC Series User's Manual.
Compliance with EC directives (CE Marking)

This rule does not guarantee that an entire mechanical module produced is electrically compliant with the rules and standards required by the EC directives. Each module should be checked by the user or manufacturer. For more information, please consult the respective EC directives related to the product.

Regarding the standards that comply with the test, please refer to the EC directives for the specific test limits set by the corresponding standards.

Instructions for packing: When packing a product, the container must be seamless to prevent damage during transportation.

Attention: Furukawa Electric Co., Ltd.

This equipment is designed for use in industrial applications. For details, refer to the respective EC directives related to the product.

1.2 External Dimensions and Part Names

For details, refer to the following manuals.

2. Installation

For detailed information, refer to the following manuals:


Referring to the MELSEC iQ-F FX5U User’s Manual (Hardware).

3. Wiring

For detailed information, refer to the following manuals:


Referring to the MELSEC iQ-F FX5U User’s Manual (Hardware).

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Compliance with EC directives (CE Marking)

This unit must comply with the European safety standard and therefore must be installed and connected according to the following conditions. Failure to do so may result in accidents or damage to the equipment.

1. For installation details, refer to the following manuals.
2. Installation diagrams and instructions are described in the FX3U-4LC User's Manual (Hardware Edition).
3. Refer to the MELSEC iQ-F FX5U User's Manual (Hardware).
4. Refer to the MELSEC iQ-F FX5UC User's Manual (Hardware).

2. Wiring


3. Example of Input/output Wiring

Refer to the MELSEC iQ-F FX5UC User's Manual (Hardware).

4. Specification

For further details, refer to the following manuals:
- Refer to the FX3U-4LC User's Manual
- Refer to the MELSEC iQ-F FX5UC User's Manual

5. Power Supply Specification

Refer to the FX3U-4LC User's Manual

6. Current Sensing (CT) Input Specifications

Refer to the FX3U-4LC User's Manual

7. Temperature Range

Refer to the FX3U-4LC User's Manual

8. Wiring

Refer to the MELSEC iQ-F FX5UC User's Manual (Hardware)