MELSEC-ST CC-Link Head Module User's Manual (Hardware)

IB(NA)-0800416ENG-A(0804)MEE

1.Related Manual

Manual Name	Manual No. (Model code)
MELSEC-ST CC-Link Head Module User's Manual	SH-080754ENG (13JZ11)
MELSEC-ST System User's Manual	SH-080456ENG (13JR72)

2.Included products

Model	Description	Quantity
ST1H-BT	ST1H-BT type MELSEC-ST CC-Link Head Module	1
ST1A-EPL	ST1A-EPL type End plate	1
ST1A-EBR	ST1A-EBR type End bracket	2
-	Terminating resistor 110 Ω , 1/2W (brown, brown, brown) (Used for wiring of CC-Link dedicated cables or Ver1.10 compatible CC-Link dedicated cables)	1

3. External appearances of included products

ST1H-BT	ST1A-EPL	ST1A-EBR	Terminating resistor
			110 Ω brown $\downarrow \downarrow \downarrow \downarrow$

4.Wiring

For details of wiring, refer to the optional user's manual as well as the connection diagram printed at the surface of each slice module under a piece of symbol label.

Remark

The symbols used in the connection diagram of the module are shown below:

- No.: Indicates the terminal No. of base module.
- Thick line: Indicates the signal / power line wire that must be connected.
- Thin line: Indicates the signal / power line wire that may be required depending on the external device to be connected.
- Dotted line: Indicates the shield wire that should be connected as necessary.

Warranty

Mitsubishi will not be held liable for damage caused by factors found not to be the cause of Mitsubishi; machine damage or lost profits caused by faults in the Mitsubishi products; damage, secondary damage, accident compensation caused by special factors unpredictable by Mitsubishi; damages to products other than Mitsubishi products; and to other duties.

⚠ For safe use

- This product has been manufactured as a general-purpose part for general industries, and has not been designed or manufactured to be incorporated in a device or system used in purposes related to human life.
- Before using the product for special purposes such as nuclear power, electric power, aerospace, medicine or passenger movement vehicles, consult with Mitsubishi.
- This product has been manufactured under strict quality control. However, when installing the product where major accidents or losses could occur if the product fails, install appropriate backup or failsafe functions in the system.

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