

Quick-connection Cable CN-7□-C□

MJEC-CN71C1 No.0045-53V

Thank you very much for purchasing Panasonic products. Read this Instruction Manual carefully and thoroughly for the correct and optimum use of this product. Kindly keep this manual in a convenient place for quick reference.

Please refer to the Instruction Manual of the device to which it is connected for the connection circuit diagram.

1 PRODUCT OUTLINE

- **CN-71-C□** and **CN-73-C□** are quick-connection cables for connecting the fiber sensor amplifier etc., and **CN-72-C□** and **CN-74-C□** are for connecting the laser sensor amplifier etc.

2 SPECIFICATIONS

- Main cable

Item	Type Model No.	3-core cable			4-core cable		
		CN-73-C1	CN-73-C2	CN-73-C5	CN-74-C1	CN-74-C2	CN-74-C5
Cable		0.2mm ² 3-core cabtyre cable			0.2mm ² 4-core cabtyre cable		
Cable length		1m	2m	5m	1m	2m	5m
Cable outer dia.		φ 3.3mm					

- Sub cable

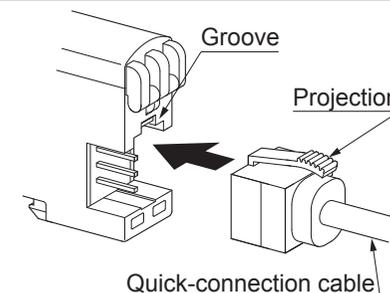
Item	Type Model No.	1-core cable			2-core cable		
		CN-71-C1	CN-71-C2	CN-71-C5	CN-72-C1	CN-72-C2	CN-72-C5
Cable		0.2mm ² 1-core cabtyre cable			0.2mm ² 2-core cabtyre cable		
Cable length		1m	2m	5m	1m	2m	5m
Cable outer dia.		φ 3.3mm					

3 CONNECTION

- Make sure that the power supply is off while connecting or disconnecting the quick-connection cable.
- When connecting more than two amplifiers in cascade, use the sub cable (**CN-71-C□** or **CN-72-C□**) as the quick-connection cable for the second amplifier onwards.

Connection method

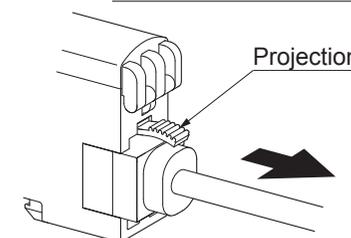
- ① Holding the connector of the quick-connection cable, align its projection with the groove at the top portion of the amplifier connector.
- ② Insert the connector till a click is felt.



Disconnection method

- ① Pressing the projection at the top of the quick-connection cable connector, pull out the connector.

Note: Take care that if the connector is pulled out without pressing the projection, the projection may break. Do not use a quick-connection cable whose projection has broken. Further, do not pull by holding the cable, as this can cause a cable-break.



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