

How To Connect Wiring To The Terminal - Sanyo C2432A Installation Instructions Manual

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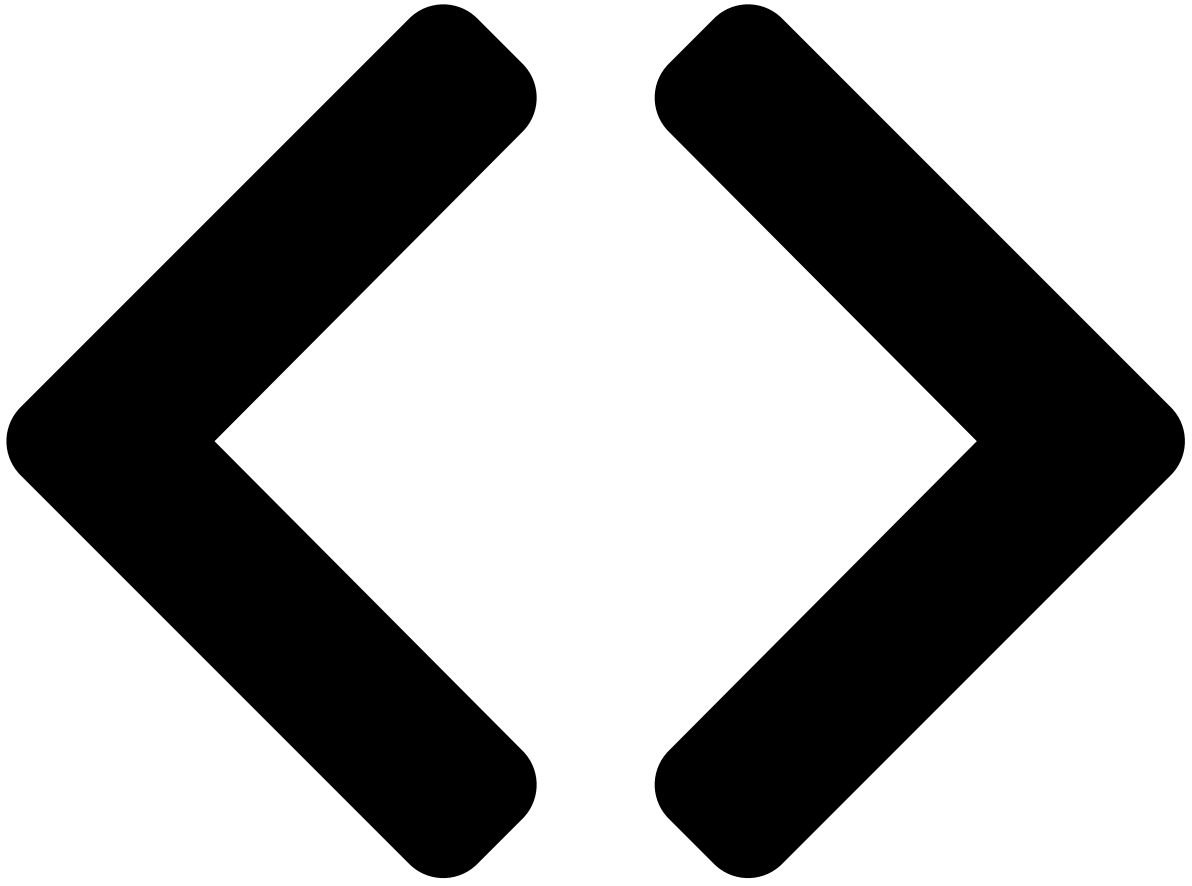
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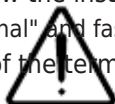
Bookmarks



Loose wiring may cause the terminal to overheat or result in unit malfunction. A fire hazard may also exist.

Therefore, ensure that all wiring is tightly connected.

When connecting each power wire to the corresponding terminal, follow the instructions on "How to connect wiring to the terminal" and fasten the wire securely with the fixing screw of the terminal.



WARNING

7-5. How to Connect Wiring to the Terminal

For solid core wiring (or F-cable)

- (1) Cut the wire end with a wire cutter or wire-cutting pliers, then strip the insulation to expose the solid wire about 1 in.. (Fig. 7-1)
- (2) Using a screwdriver, remove the terminal




screw(s) on the terminal plate.

(3) Using the pliers, bend the solid wire to form a loop suitable for the terminal screw.

(4) Shape the wire loop properly, position it on the terminal plate and fix it securely with the terminal screw using a screwdriver.

For stranded wiring

(1) Cut the wire end with a wire cutter or wire-cutting pliers, then strip the insulation to expose the stranded wiring about 3/8 in. 

(2) Using a Phillips head screwdriver, remove the terminal screw(s) on the terminal plate.

(3) Using a ring connector fastener or pliers, securely clamp each stripped wire end with a ring connector. (Fig. 7-2)

(4) Place the ring connector, and replace and tighten the removed terminal screw using a screwdriver.

(Fig. 7-3)

Solid wire

Insulation

Fig. 7-1

Stranded wire

Fig. 7-2

Special

Screw

washer

Ring connector

Terminal plate

Wire

Fig. 7-3

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S4179694

Loop

1004_M_I

Ring

pressure

terminal

1106_M_I

Screw and

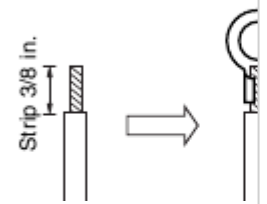
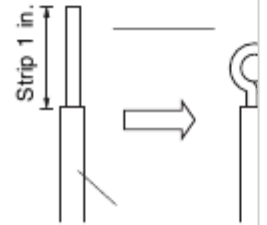
Special washer

Ring

connector

Wire

012001



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