

STRAPPING AND CROSS CONNECTIONS
WIRING AND CABLING
GENERAL EQUIPMENT REQUIREMENTS

1. GENERAL

1.001 This addendum supplements Section 800-612-159.

1.002 It provides a method for terminating solderless plier-wrapped connections on notched terminals. This method can be used, if approved locally, on #1 crossbar block relay frames and #5 crossbar number group frames.

The following changes apply to Part 3 of the section:

(a) 3.22 - revised

(b) 3.22.1 - added

3. REQUIREMENTS FOR CROSS CONNECTIONS

3.22 To terminate unsoldered plier wrapped connections:

- (a) Manually wrap the top terminal two turns clockwise.
- (b) Wrap the bottom terminal two turns counterclockwise.
- (c) Wrap the turns in the terminal notch so they are parallel. While wrapping, maintain a steady tension on the wire to ensure a good contact between the edge of the terminal and the wire.

NOTE: Do not try to wrap the wire tighter by squeezing it against the side of the terminal with pliers. This will release the grip of the wire in the notch.

3.22.1 When two or more wires are connected to the same terminal, wrap and solder the connections as specified for soldered connections.