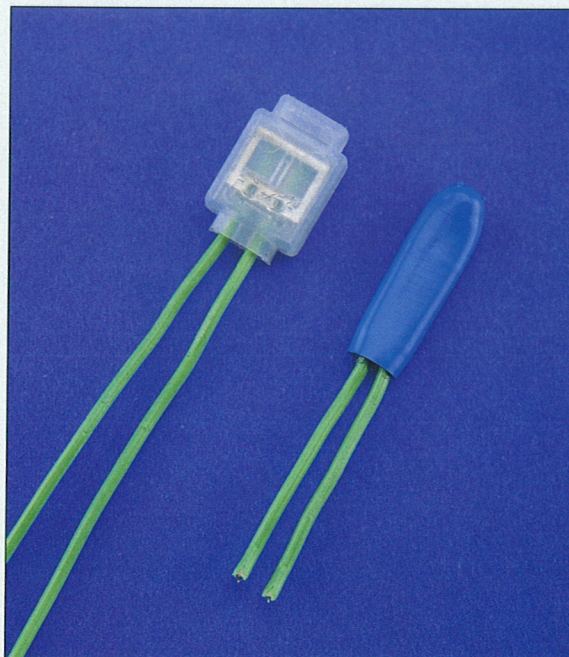


11A CONNECTOR MAKE-BEFORE-BREAK

Egerton 11A connector is a two wire IDC connector for new installations or maintenance.

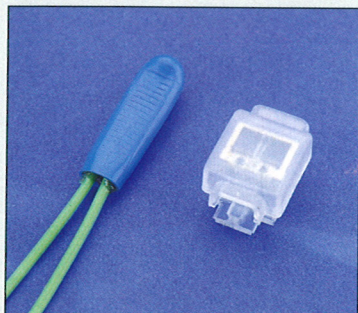
It is most suited for maintenance as it provides a no break changeover of service on an existing line. The existing connector is cut out of the network once the 11A connection has been made.

The 11A provides a test access point for line testing if required.

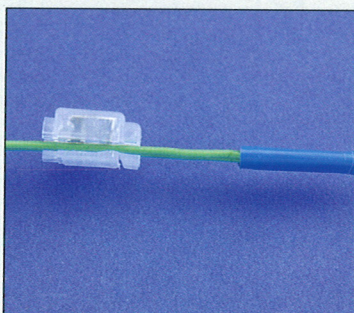


The connector 11A is used to cut out suspect connectors but without loss of service over the line.

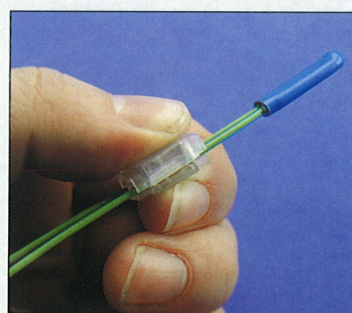
INSTALLATION AND TEST PROCEDURE



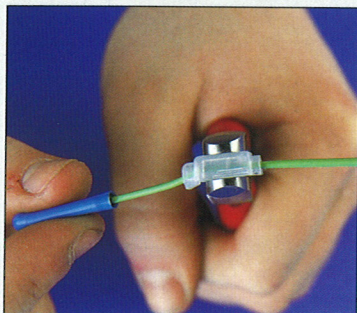
The 11A open before fitting onto the wires



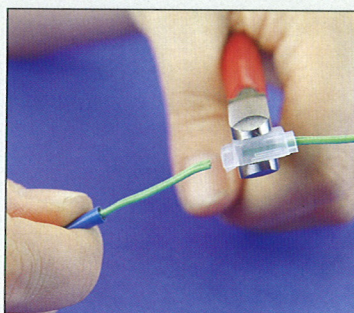
Positioned on the wires prior to pre-crimping



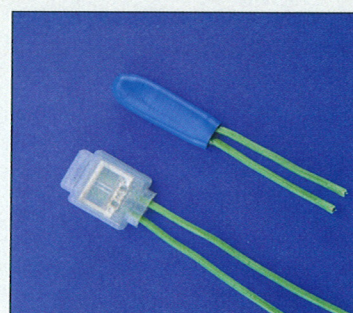
Pre-crimping to retain the 11A on the wires



Crimping the connector and cutting the wires



Pulling away the cut wires and the semi-severed insulation



The old connector beside the re-connected wires



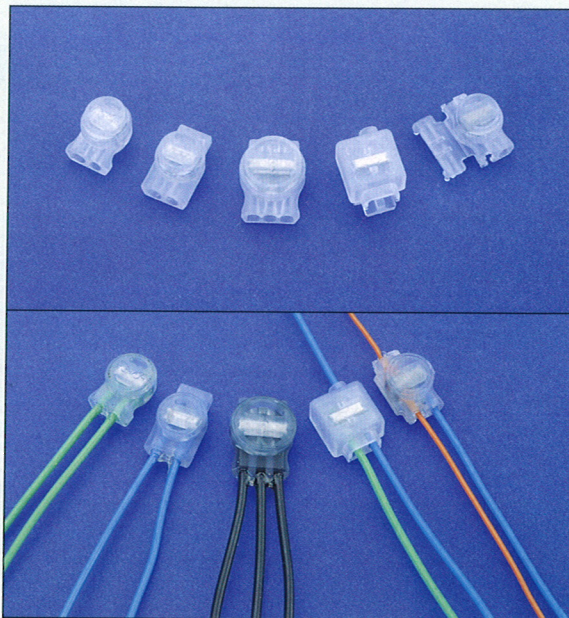
TECHNICAL DATA SHEET

8A, 8A/1, 8B, 8C, 8C/1 CONNECTORS

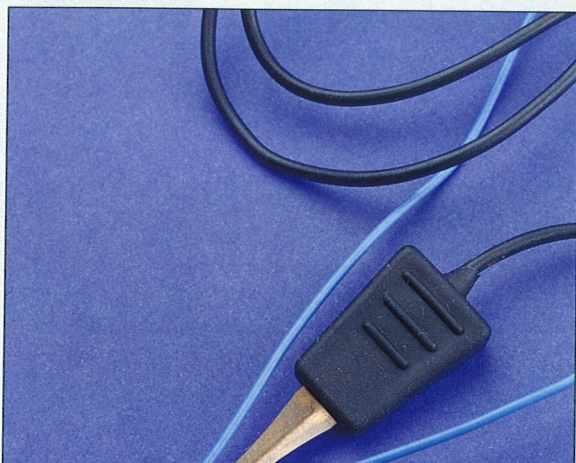
8 SERIES CONNECTORS

Egerton 8 series connectors provide an economical and reliable means of connecting copper or aluminium telephone conductors, PE or PVC insulated with no requirement to strip the insulation. The maximum diameter measured over the insulation is 2.06mm and the conductor range for all connectors is 0.4 to 0.9mm or 26 to 19 AWG.

The connectors have insulation displacement contacts manufactured from tin-plated copper alloy and polypropylene bodies that provide excellent insulation. The connectors are filled with high quality sealing jelly that ensures excellent insulation resistance and good electrical performance in the most extreme environmental conditions. Unfilled connectors are also available for internal applications. All connectors are crimped using standard parallel action pliers.



8A 8A/1 8B 8C 8C/1



8A/1 CONNECTORS

The Egerton 8A/1 Connector connector can be used on any combination of 2 conductors. The ports extend beyond the body of the connector so that it is easy to see that the wires are properly inserted before crimping.

8A CONNECTOR

The 8A Connector is smaller than the 8A/1 it is used where jointing space is limited.

8B CONNECTOR

The 8B is a 2 or 3 wire connector. As a 2-wire connector the middle wire port serves as a test port, alternatively, it can be used to connect any combination of either 2 or 3 wires. It is extended so that it is easy to see when the wires are correctly inserted beyond the connecting element before crimping.

8C CONNECTOR

The 8C is a half-tap connector for any combination of two wires with maximum insulation diameter 1.2mm.