

## DexCrimp Connector Wire Insulated 11A. Wire Insulated Connector.

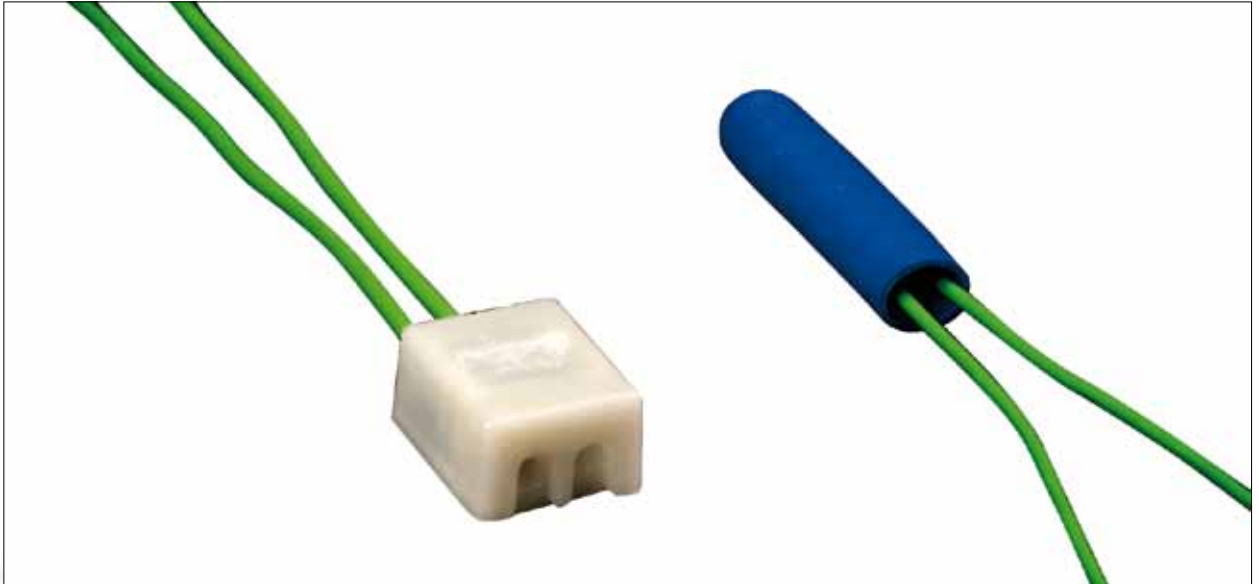
### Description.

DexGreen's DexCrimp Connector Wire Insulated 11A is a new Make-Before-Break butt type connector employing U type insulation displacement connectors (idc's) and an integral cut-off blade, it will form a connection between two insulated conductors.

Entry to the connector shall be via two ports which will allow the conductors to be both passed through the connector and passed in from the sides. The connector has a pre-crimp facility allowing it to be held in position on the conductors prior to crimping with a tool.

Upon crimping the connector the excess conductor length is to be cut off, leaving an easily accessed environmentally sealable test point. When the connector is crimped, electrical contact through the contact elements takes place prior to wire cut off.

The new DexCrimp 11A shall be capable of being used on working pairs to cut out connectors previously in circuit.

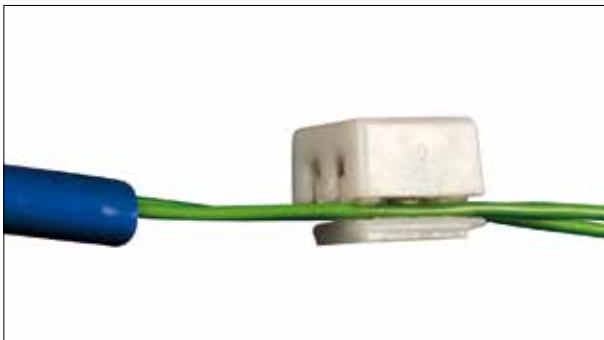


The connector 11A is used to cut out suspect connectors but without loss of service over the line.

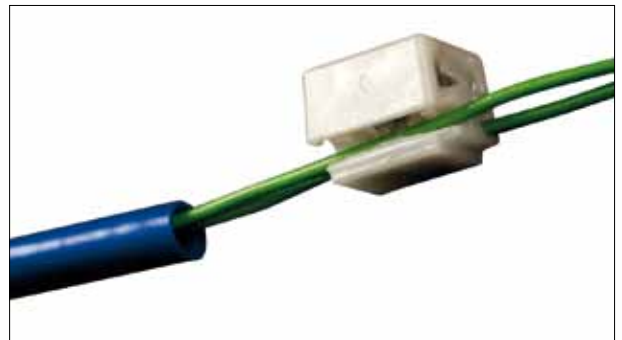
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Dexgreen's DexCrimp 11A connector offers the following parameters:

- Fully compliant to Bt Openreach specification LN565C specification.
- The maximum diameter measured over the insulation is 2.06mm and the conductor range for the connector is 0.4 to 0.9mm or 26 to 19AWG.
- Conductor type solid copper or aluminium.
- The connectors are filled with a high quality sealant that ensures excellent insulation resistance and electrical performance in the most stringent environmental conditions.
- Capable of being used with paper, solid polyethylene, or cellular polyethylene insulations.
- The DexCrimp 11A provides a test access point for line testing if required.



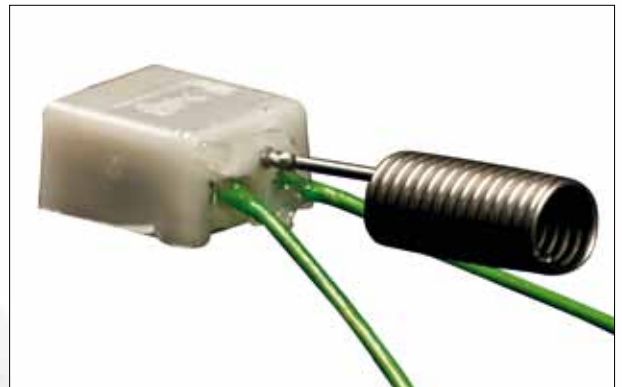
11A positioned on the wires prior to pre-crimping.



Pre-crimping to retain the 11A on the wires.



Crimping the connector and cutting wires.



New 11A connector being tested.

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