

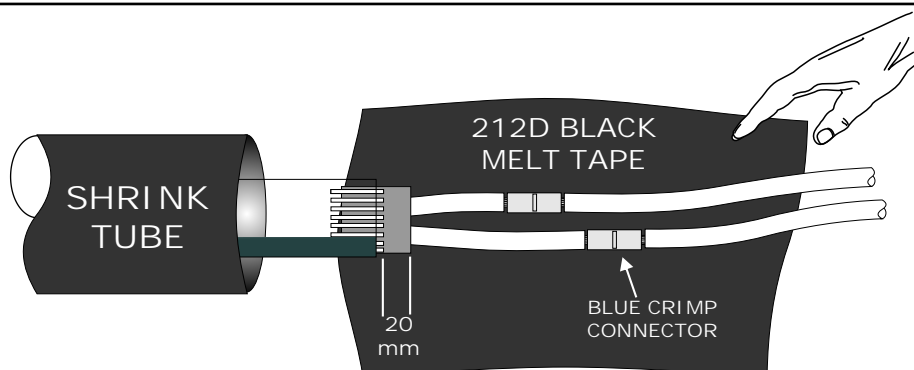


Shrink Polymer Systems

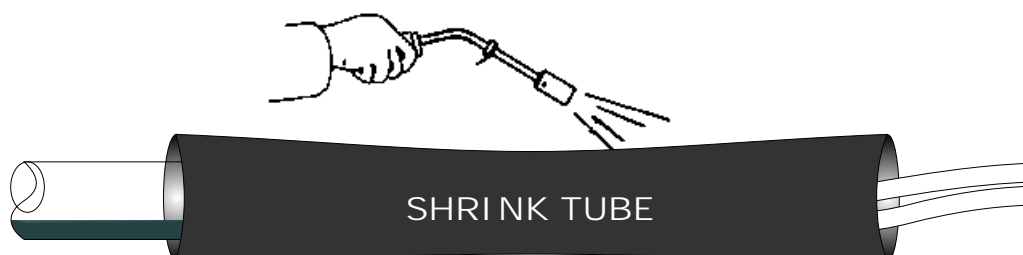
Cable Installation Materials – 24 volts to 36 kV

INSTALLATION INSTRUCTION HEATSHRINK JOINT TO SUIT ARMoured FEEDER CABLE 1.5-2.5mm² TO LOOP CABLES 1.5-2.5mm²

SPS 013
SPS 021



1. Slide the Outer Thick Wall Heatshrink Tube down the Cable end and prepare the Armoured Feeder Cable leaving 20mm of Cable Bedding exposed as shown above.
2. Strip the Conductors and crimp the Blue Connectors with an approved Ratchet Tool. Apply a pull test. Note: - Stagger the connections as shown.
3. Wrap the 212D Black Melt Tape in and around the Connectors, over the Loop Tails and onto the Feeder Cable Sheath by approx 25mm.



4. Clean and de-grease the Cable Sheaths with the Tissue provided. Position the Heatshrink Tube so that it overlaps the Feeder Cable Sheath by at least 50mm. With a suitable heat source, shrink from the centre to one end at a time. Keep the flame on the move to ensure an even shrinkage. Sealants should be visible from Tube ends once fully shrunk.
5. Allow the completed Joint to cool before applying any mechanical strain.

| PART NO | DESCRIPTION | CABLE SIZE |
|---------|-------------------------------------|------------------------|
| SPS 013 | 1 PAIR TO 1-2-3 LOOPS | 1.5-2.5mm ² |
| SPS 021 | 2 PAIR TO 1-2-3 LOOPS | 1.5-2.5mm ² |
| SPS 022 | 3 PAIR TO 1-2-3 LOOPS | 1.5-2.5mm ² |
| SPS 023 | 4 PAIR TO 1-2-3 LOOPS | 1.5-2.5mm ² |
| SPS 017 | LOOP TO LOOP REPAIR KIT | 0.5-2.5mm ² |
| SPS 018 | 4-8 MULTICORE JOINT | 0.5-2.5mm ² |
| SPS 019 | 12-16-20 MULTICORE JOINT | 0.5-2.5mm ² |
| SPS 020 | 1-2 PAIR FEEDER TO FEEDER JOINT | 1.5-2.5mm ² |
| SPS 042 | 1-2 PAIR FEEDER WITH LOOP TAILS OFF | 1.5-2.5mm ² |

IMPORTANT NOTICE TO PURCHASER: - Sellers and Manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither the Seller nor Manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use or inability to use the product. Before using, User shall determine the suitability of the product for his or her intended use and User assumes all risk and liability whatsoever in connection therewith.



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