

Crimps and Crimp Tool

Cable crimps are used to connect feed cables from a Hearing Loop driver to flat copper tape loop(s) in a quick, easy and effective manner. Crimps also help to negate the requirement for a hot works permit, which can sometimes be a struggle to acquire onsite when you need to solder the copper tape to the feed cables.

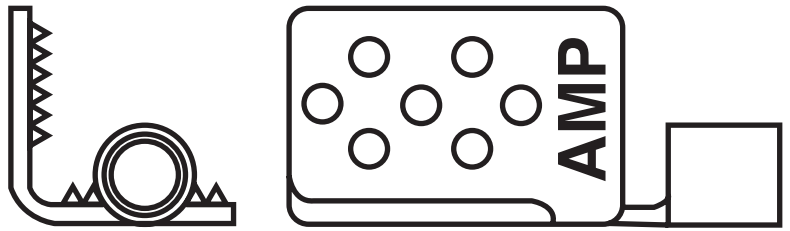
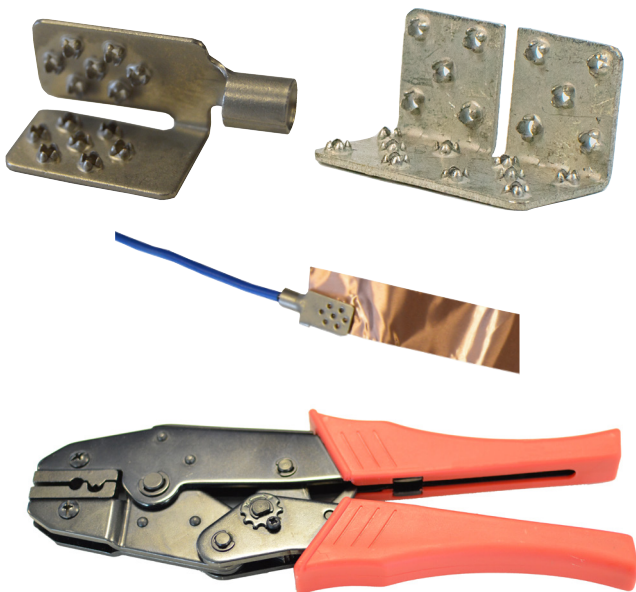
The crimp tool compresses the connector to the round feed cable and clamps the teeth of the crimp onto the copper tape. There are three different types of crimps, two for different gauge wires (12-10 AWG and 16-14AWG) and one for extending lengths of copper tape.

Features

- Quick and simple to install
- Helps negate a hot works permit
- Different wire gauge sizes available
- Copper tape to copper tape crimps available

Applications include:

- Places where hot works are not permitted
- Under floor Multiloops / Phased Array



Crimp - Feed Cable to Copper Tape, 12-10AWG (3.3mm² to 5.3mm²)

Part Code:	FH50501
Wire Gauge:	12-10AWG (3.3mm ² to 5.3mm ²)
Insulation:	Not Insulated
Contact Plating:	Tin
Contact Material:	Copper
Size:	27.1mm x 11.5mm
Inner Diameter:	3.7mm

Crimp - Feed Cable to Copper Tape, 16-14AWG (1.3mm² to 2.1mm²)

Part Code:	FH50503
Wire Gauge:	16-14AWG (1.3mm ² to 2.1mm ²)
Insulation:	Not Insulated
Contact Plating:	Nickel
Contact Material:	Copper
Size:	24.5mm x 11.5mm
Inner Diameter:	2.2mm

Crimp - Splice Copper Tape to Copper Tape

Part Code:	FH50502
Insulation:	Not Insulated
Contact Plating:	Tin
Contact Material:	Copper
Size:	24.5mm x 11.5mm

Note: In most cases the **FH50503** is suitable when using 2.5mm² wire, but if using **FH50501** the wire should be folded back as per the CMA Buildup method advised by the IPC 620 Standard.

