

TERMINAL CRIMPING TOOL - WEATHER PACK

PROLEC

This tool is designed to crimp a terminal and a seal onto a stripped end of a electrical cable.

Part Number
CT-P78



Crimps: Aptiv Delphi Metri-Pack 150 & 280, Weather Pack Tyco AMP MCP 2.8 terminals.

Terminal Gauge Range: AWG22 - 12 (0.35mm² to 3mm²)

Features: Parallel jaw design eliminates terminal rocking.

Notes: Suits terminals used with PDM's products including; Bussmann: CFH-A, I5305 & I540X, 3IS, 3IM, XTCK4

GEP: FRH-A12, FRH-A24, PDM-R3A, PDM-S3A, PDM-U3A

Littelfuse: BPDMA104, PDM7100, PDM3100, PDM2100

Pack Size: 1

Need help using this crimp tool?
Scan the QR code to view instructions.

Crimping Tool Head Legend

A : Crimp Metri-Pack 150 seals

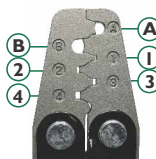
B : Crimp Metri-Pack 280 & AMP MCP 2.8 seals

1 : Crimp AWG22 (0.35mm²) terminals

2 : Crimp AWG20 -18 (0.5 to 0.8mm²) terminals

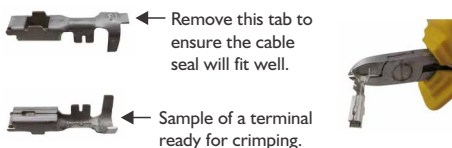
3 : Crimp AWG16 -14 (1.0 to 2.0mm²) terminals

4 : Crimp AWG12 (3.0mm²) terminals

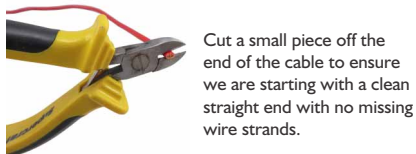


Refer to page 2 for instructions.

Step 1. Trim any excess material from terminal



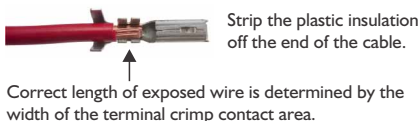
Step 2. Trim the cable



Step 3. Fit the cable seal to the cable



Step 4. Strip the insulation off the cable



Step 5. Position the seal on the cable



Step 6. Position terminal in the crimper



Note: if the terminal crimp tabs are not straight enough the crimper may not crimp them correctly to the cable. Follow Step 6b to straighten the tabs before crimping.

Step 7. Position the cable in the terminal



Step 8. Crimp the terminal to the cable



Step 9. Examine & strain test the crimp



Inspect the crimp to ensure only the exposed wire is crimped and does not overhang into the terminal. Plastic insulation should not be in the crimped area. Pressure test the crimp by trying to pull the terminal off the cable using measured force.

Step 10. Crimp the terminal strain relief tabs



Step 6b. Straighten terminal tabs (optional)

