

FEATURES

- **Non-slip main handle and low friction moving handle**
- **Provides two-hand grip in the final phase of crimping**
- **Full cycle crimp mechanism**
- **Ratchet release mechanism to clear mis-crimps and obstructions**
- **Precision eccentric adjustment for consistent performance and ability to calibrate**
- **Each tool has a unique serial number for traceability**
- **Durable: life span exceeds 50000 cycles**
- **High strength, through hardened**

RS PRO Plier Crimping Tool for Bootlace Ferrule

RS Stock No.: 683-1614



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From the trusted RS PRO brand, a range of “original line” hand crimp tools for both insulated and uninsulated ferrules. The ergonomic ratchet tools produce trapeze crimps, covering a wide range of cables sizes from 0.25 mm² to 50.0 mm². Tools are suitable for both right and left-handed operation.

- Hand tool [683-1605](#) is for crimping ferrules with a wire size range of 0.5 mm² to 6 mm²
- Hand tool [683-1614](#) is for crimping ferrules with a wire size range of 10 mm² to 25 mm²
- Hand tool [683-1617](#) is for crimping ferrules with a wire size range of 35 mm² to 50 mm²

General Specifications

Crimp Tool Type	Plier
Crimp Connector Type	Bootlace Ferrule
Crimp Profile	Trapeze-Crimp
Applications	Maintenance & repair, Electrical Installations, Cable assemblies

Mechanical Specifications

Overall Length	230mm
Width	21 mm/0.83"
Height	70 mm/2.76"
Wire Size (mm²)	10.0mm ² - 25mm ²
Wire Size (AWG)	8AWG to 4AWG
Life span, cycles	50000
Weight	540 g/1.19 lb
Crimp nest	10.0 mm ² / AWG8 16.0 mm ² / AWG6 25 mm ² / AWG4

Approvals

Standards Met	RoHS Compliant
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