

# **Features**

- Crimp tool for RS PRO range of heavyduty crimp contacts
- For 100A to 650A Crimps
- Crimping range 10-240mm<sup>2</sup>

# **RS PRO Crimp Tools**

RS Stock No.: 251-7937



RS PRO 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**

The RS PRO 100A-650A crimping tool is designed to work in conjunction with the RS Pro range of heavy-duty connectors to ensure the best connection to crimps within the range. Designed to work with 100A to 650A crimps with a crimping range between 10mm2 and 240mm2. A full list of compatible crimps can be viewed in the compatible crimps section.

#### **General Specifications**

| Crimp Tool Type         | Hydraulic                  |  |
|-------------------------|----------------------------|--|
| Crimp Profile           | Hexagon                    |  |
| For Use With            | RS PRO Heavy-Duty Contacts |  |
| Adjustable Ratchet      | No                         |  |
| No. of Crimping Inserts | 11                         |  |

#### **Mechanical Specifications**

| Overall Length  | 620mm                     |
|-----------------|---------------------------|
| Width           | 165mm                     |
| Wire Size (mm²) | 10 to 240 mm <sup>2</sup> |
| Wire Size (AWG) | 8 AWG to 500MCM           |



## **Compatible Crimps**

| Parameters            | 208-4677          | 208-4686          | 208-4679          | 208-4687          |
|-----------------------|-------------------|-------------------|-------------------|-------------------|
| Current               | 100A              | 100A              | 100A              | 100A              |
| Gender                | Female            | Male              | Female            | Male              |
| Wire Diameter         | 10mm <sup>2</sup> | 10mm <sup>2</sup> | 16mm <sup>2</sup> | 16mm <sup>2</sup> |
| Parameters            | 208-4680          | 208-4688          | 208-4681          | 208-4689          |
| Current               | 100A              | 100A              | 100A              | 100A              |
| Gender                | Female            | Male              | Female            | Male              |
| Wire Diameter         | 25mm <sup>2</sup> | 25mm <sup>2</sup> | 35mm <sup>2</sup> | 35mm <sup>2</sup> |
| Parameters            | 208-4669          | 208-4673          | 208-4670          | 208-4674          |
| Current               | 200A              | 200A              | 200A              | 200A              |
| Gender                | Female            | Male              | Female            | Male              |
| Wire Diameter         | 25mm <sup>2</sup> | 25mm <sup>2</sup> | 35mm <sup>2</sup> | 35mm <sup>2</sup> |
|                       |                   |                   |                   |                   |
| Parameters            | 208-4671          | 208-4675          | 208-4672          | 208-4676          |
| Parameters<br>Current | 208-4671<br>200A  | 208-4675<br>200A  | 208-4672<br>200A  | 208-4676<br>200A  |
|                       |                   |                   |                   |                   |



(The product is continuously upgraded, the color and structure will have slight changes, subject to the actual product)



Hexagonal mould: 10, 16, 25, 35, 50, 70, 95, 120, 150, 185, 240,