## **CERTI-CRIMP II SAHT**

onlinecomponents.com

Standard Straight Action Hand Tool Design Widely used in the Aircraft and Military industries

Image representative of type only

#### **Features:**

Part Number Description

Fixed dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Emergency only ratchet release
Terminal/wire positioning aids & Ins. adjustment on most tools
Ergonomic non-slip handles
Approximate weight 0.59 kg (1.3 lbs)



mm<sup>2</sup> (AWG) or other

Part Number	Description	mm² (AWG) or other
91572-1	AMP CT 2.0 Receptacle	0.12 - 0.4 (26-22)
91576-1	AMP DYNAMIC D-2	0.08 - 0.22 (28-24)
91595-1	AMP DYNAMIC D-2	0.4 - 1.0 (22-18)
91558-1	AMP DYNAMIC D-3	0.6 - 1.5 (20-16)
91559-1	AMP DYNAMIC D-3	0.2 - 0.6 (24-20)
91503-1	AMPLIMITE HD-20	0.08 - 0.6 (28-20) Ins. Ø0.76-1.52mm
91513-1	AMPLIMITE HD-20	0.4 - 1.0 (22-18) No Ins. Crimp
91548-1	AMPLIMITE HD-20	0.08 - 0.6 (28-20) No Ins. Crimp
91549-1	AMPLIMITE HD-20	0.08 - 0.22 (28-24) Ins. Ø0.76-1.52mm
91520-1	AMPLIMITE HD-22	0.08 - 0.4 (28-22) Ins. Ø0.76-1.27mm
91537-1	AMPMODU II FFC	0.15 - 0.4 (26-22)
91516-1	AMPMODU IV	0.05 - 0.6 (30-20)
91517-1	AMPMODU IV, V	0.15 - 0.4 (26-22) Ins. Ø1.02-1.52mm
91512-1	Commercial MATE-N-LOK	0.2 - 1.0 (24-18) Ins. Ø1.52-2.54mm
91501-1	Micro MATE-N-LOK	0.2 - 0.6 (24-20) Ins. Ø0.89-1.53mm
91502-1	Micro MATE-N-LOK	0.05 - 0.12 (30-26) Ins. Ø0.89-1.53mm
91522-1	Mini-Universal MATE-N-LOK	0.4 - 1.0 (22-18) Ins. Ø1.5-2.39mm
91529-1	Mini-Universal MATE-N-LOK	0.15 - 0.4 (26-22) Ins. Ø1.19-1.75mm
91536-1	Mini-Universal MATE-N-LOK "F" Ins. Crimp	0.5 - 1.42 (22-16) Ins. Ø2.0-3.2mm
91594-1	Mini-Universal MATE-N-LOK "O/L" Ins. Crimp	0.5 - 1.42 (22-16) Ins. Ø2.0-3.2mm
91577-1	MULTILOCK 040	0.4 - 0.6 (22-20)
91505-1	TYPE III+	0.2 - 1.42 (24-16) Ins. Ø1.14-2.54mm

## CERTI-CRIMP II SAHT - Short Mencephyeonents.com

Ideal for working in confined spaces
Widely used in the Aircraft and Military industries

Image representative of type only

#### Features:

Fixed dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Emergency only ratchet release
Terminal/wire positioning aids & Ins. adjustment on most tools
Ergonomic non-slip handles
Approximate weight 0.5 kg (1.1 lbs)



Part Number	Description	mm² (AWG) or other
1901600-2	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)
1901611-2	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

# **CERTI-CRIMP II SAHT - Long Handle**

Low handle force for ease of operation Widely used in the Aircraft and Military industries

Image representative of type only

#### **Features:**

Fixed dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Emergency only ratchet release
Terminal/wire positioning aids & Ins. adjustment on most tools
Ergonomic non-slip handles
Approximate weight 0.59 kg (1.3 lbs)



Part Number	Description	mm² (AWG) or other
1901600-1	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)
1901611-1	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)

## CERTI-CRIMP II SAHT - Head Auto (1990)

Head only for use with Power Assist options

Features:

**Fixed Dies** 

Straight action jaw closure

Ratchet mechanism ensures complete crimp cycle

Emergency only ratchet release

Terminal/wire positioning aids & Ins. adjustment on most tools

Use with:

1213805-[] Battery Tool Kit

1213860-[] Adapter, Electric Terminator

Part Number	Description	mm² (AWG) or other
1-1901600-2	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)
1-1901611-1	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

# **CERTI-CRIMP II SA Battery Tool Kit**

Convert your existing Hand Tools into Powered! 1213805-2 - Kit only without Head 1213805-5 - Kit only without Head (GB Power Plug)

Features:

Heads can be removed from Hand Tools, or are also available as a [-3] option.

Example 91500-1 CERTI-CRIMP II SAHT; handles can be removed and the head used with this kit. Alternatively 91500-3 (head only) is also available.

Over 100 crimps per charge

Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

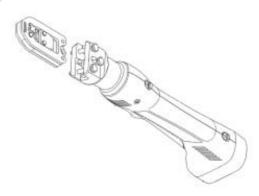
The Tool Kit is supplied in a durable plastic carry case and includes:

Battery Tool with the relevant CERTI-CRIMP II SAHT Adapter Battery Charger 230 v

**Two Batteries** 

for more information, please see the Power Assist section

Image representative of type only



# **Adapter - CERTI-CRIMP II to Electric Terminator**

1213860-1 - Adapter only

#### Features:

For use with Electric Terminators (1673677-2 or 1490076-2) and any CERTI-CRIMP II SAHT Head.

Heads can be removed from Hand Tools, or are also available as a [-3] option.

Example 91500-1 CERTI-CRIMP II SAHT; the head can be removed from the handles and used along with this adapter on the Electric Terminator . Alternatively 91500-3 (head only) is also available.

Image representative of type only



## **Double Action Hand Tool**

## online components.com

Note: The approvals shown against the tools listed are only applicable when using terminals and wires recommended for the relevant industry. Widely used in Aircraft and Military applications

Image representative of type only

### Features:

Fixed dies

Ratchet mechanism ensures complete crimp cycle Emergency only ratchet release Terminal/wire positioning aids & Ins. adjustment on many tools Ergonomic non-slip handles Approximate weight 0.54 kg (1.2 lbs)



Part Number	Description	mm² (AWG) or other
45216	PIDG Closed End Splice	1.0 - 1.5 (18-16)
90009-8	Special GB Railways PIDG FASTON Tool Qualifications: LUL RSE 024 pt6 & EE6161	1.5 - 2.5 (16-14)
90035-3	Special GB Railways PIDG FASTON Tool Qualifications: LUL RSE 024 pt6 & EE6161	0.4 - 1.0 (22-18)
482930-1	Special French tool for PIDG FASTON 2.8 (.110) with crimp orientation at 90° Marks the applied product with a one dot indent code.	0.15 - 0.4 (26-22)
46121	Standard Tool for PIDG Terminals & Splices; PLASTI-GRIP Butt Splices Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161 Marks the applied product with a one dot indent code	0.15 - 0.4 (26-22)
47386	Standard Tool for PIDG & PLASTI-GRIP Terminals and PIDG Splices - GB Railways Qualifications: Mil-T-7928/7; LUL RSE 024 pt6 & EE6161 Marks the applied product with a one dot indent code.	0.4 - 1.5 (22-16) Ins. Ø3.18mm max
47386-5	French PIDG & PLASTI-GRIP Ring Tongue Tool - includes French Instuction Sheet Meets Mil-T-7928 - AMP specified level Marks the applied product with a one dot indent code.	0.4 - 1.5 (22-16)
47387	Standard Tool for PIDG & PLASTI-GRIP Terminals and Splices - GB Railways Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161 Marks the applied product with a two dot indent code.	1.25 - 2.0 (16-14) 0.6 - 1.5 (20-16) HD Ins. Ø3.8mm1 max
525690	Special GB Aerospace PIDG & PLASTI-GRIP Ring Tongue Tool. Equivalent to 47386 but has special retaining pins/rings to reduce the risk of tool parts falling off whilst building and maintaining aircraft.	0.6 - 1.0 (20-18)
525691	Special GB Aerospace PIDG & PLASTI-GRIP Ring Tongue Tool. Equivalent to 47387 but has special retaining pins/rings to reduce the risk of tool parts falling off whilst building and maintaining aircraft.	1.5 - 2.5 (16-14)
47386-4	GB Special for PIDG & PLASTI-GRIP Ring Tongue's & FASTON's Meets Mil-T-7928 - AMP specified level for Ringtongues only Marks the applied product with a one dot indent code.	0.4 - 1.5 (22-16)
47387-7	GB Special for PIDG & PLASTI-GRIP Ring Tongue's and FASTON's:  Meets Mil-T-7928 - AMP specified level for Ring Tongues only  Marks the applied product with a two dot indent code.	1.5 - 2.5 (16-14) 0.6 - 1.5 (20-16) HD
46447	SOLISTRAND High Temp Terminals and Splices	0.4 - 6.0 (22-10)
49592	Standard Tool for SOLISTRAND Terminals & Splices Qualifications: Mil-T-7928	2.5 - 4.0 (14-12)
49935	Standard Tool for SOLISTRAND Terminals and Splices Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161	0.4 - 6.0 (22-10)
69363	Standard tool for SOLISTRAND Terminals & Splices Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161	0.15 - 0.6 (26-20)
525693	Special tool for SOLISTRAND Terminals & Splices (GB) Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161 Equivalent to 49935 but has special retaining pins/rings to reduce the risk of tool parts falling off whilst building and maintaining aircraft.	0.4 - 6.0 (22-10)
46673	STRATO-THERM Uninsulated Terminals & Splices	0.4 - 1.5 (22-16)
46673-1	STRATO-THERM Uninsulated Terminals & Splices without Insulation Support	0.4 - 1.5 (22-16)

# Double Action Hand Tool Batterine Trunck (\$200)

Convert your existing Hand Tools into Powered! 1213804-2 - Kit only without Head 1213804-5 - Kit only without Head (GB Power Plug)

Features:

Example 47386 DAHT; handles can be removed and the head used with this kit.

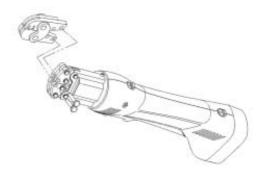
Over 100 crimps per charge

Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

The Tool Kit is supplied in a durable plastic carry case and includes:

Battery Tool with the relevant DAHT Adapter Battery Charger 230 v Two Batteries

for more information, please see the Power Assist section



# **Adapter - Double Action Hand Tool to 626 Pneumatic**

1213563-1 - Adapter only

Features:

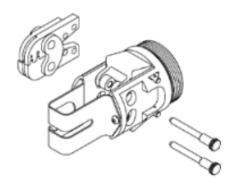
Heads can be removed from Hand Tools, example: the Handles from 47386 can be removed and the head used with this Adapter (includes cam).

Also required: Hand held power unit 189721-1

Foot actuated Power Unit 189722-1

for more information, please see the Power Assist section

Image representative of type only



### **C-Head SAHT**

Online components.com

69710-1 - Base Tool without Die-set Widely used in Aircraft and Military applications Can be used with all C-Head SAHT Dies

#### Features:

Interchangeable Dies Straight action jaw closure Ratchet mechanism ensures complete crimp cycle Emergency only ratchet release Approximate weight 0.86 kg (1.9 lbs) Image representative of type only



Revised:

## **C-Head SAHT - LD**

1901260-1 Base Tool without Die-set A light duty alternative to 69710-1 Can be used with all C-Head SAHT Dies EXCEPT:

- Die-set C-Head SAHT HD
- Through Splice applications

#### Features:

Interchangeable Dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Emergency only ratchet release
Ergonomic non-slip handles
Approximate weight 0.5 kg (1.1 lbs)





## **Die-set - C-Head SAHT**

## onlinecomponents.com

A range of Die-sets for many premium crimp applications

Features:

Use in:

Hand Tool Frame 69710-1

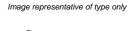
Hand Tool Frame 1901260-1 (see restrictions)

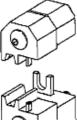
**Battery Tool Kits:** 

Open Head 1213840-[] Closed Head 1213819-[]

Adapters for C-Head Dies:

Electric Terminator 1901556-1 Press SSC- 2FP 8-1481221-3





Part Number	Description	mm² (AWG) or other
58212-1	AMPLIMITE	RG 142, 142A, 142B
576711	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.4 (24-22)
576714	PIDG STRATO-THERM	1.5 (16)
576715	PIDG STRATO-THERM	1.0 (18)
576720	PIDG STRATO-THERM	0.5 (22)
47807-1	PIDG, PLASTI-GRIP Terminals & Splices	1.5 - 2.5 (16-14)
47806-2	PIDG, PLASTI-GRIP, Terminals & Splices	0.4 - 1.5 (22-16)
1-539634-9	Pin 50 ohm, size 8 kit	Gore Cable Type: GSC-03-81748-00

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

# Die-set - C-Head SAHT - HD

A range of Heavy Duty Die-sets for many premium crimp applications

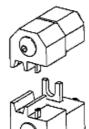
### **Features:**

Use in:

Hand Tool Frame 69710-1

Adapters for C-Head Dies:

Electric Terminator 1901556-1 Press SSC- 2FP 8-1481221-3 Image representative of type only



Part Number	Description	mm² (AWG) or other
59993-1	AMPLIMITE	8 (10)
576716	PIDG STRATO-THERM Terminals & Splices	2.5 (14)
576723	PIDG STRATO-THERM Terminals & Splices	6.0 (10)
576742	PIDG STRATO-THERM Terminals & Splices	4.0 (12)
69735	PIDG STRATO-THERM Terminals & Splices	4.0 - 6.0 (12-10)
47808-6	PIDG, PLASTI-GRIP Terminals & Splices	4.0 - 6.0 (12-10)
90140-1	TYPE XII Contact	6.0 - 10.0 (10-8)
90145-1	TYPE XII Contact	2.5 - 4.0 (14-12)
58380-1	Universal MATE-N-LOK	3.0 (12)
58380-2	Universal MATE-N-LOK	5.0 (10)

# C-Head SAHT Battery Tool Kitonlinecomponents.com

1213819-2 - CLOSED head

1213819-5 - CLOSED head (GB Power Plug)

1213840-2 - OPEN head

1213840-5 - OPEN head (GB Power Plug)

#### **Features:**

Over 100 crimps per charge

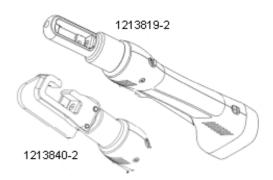
Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

The Tool Kit is supplied in a durable plastic carry case and includes:

Battery Tool with the relevant C-Head SAHT Adapter Battery Charger 230  $\ensuremath{\text{v}}$ 

**Two Batteries** 

for more information, please see the Power Assist section



# **Adapter - C-Head SAHT to Bench Press SSC-2FP**

8-1481221-3 - Adapter only

#### Features:

Adapts Bench Top Press SSC- 2FP (1481004-7 pictured) to take C-Head SAHT Dies

for more information on the Press and Press options, please see the Power Assist section



# **Adapter - C-Head SAHT to Electric Terminator**

1901556-1 - Adapter only

#### Features:

Adapts the Electric Terminator to take C-Head SAHT Dies

for more information on the Press and Press options, please see the Power Assist section

Image representative of type only



# **Heavy Head Hand Tool**

## onlinecomponents.com

Note: The specifications shown against the tools listed are only applicable when using terminals recommended for the relevant industry Widely used in Aircraft and Military applications

Image representative of type only

#### Features:

Fixed dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Emergency only ratchet release
Terminal/wire positioning aids & Ins. adjustment on most tools
Approximate weight 0.95 kg (2.1 lbs)



Part Number	Description	mm <sup>2</sup> (AWG) or other
234170-1	AMP DYNAMIC D-5	1.5 - 2.5 (16-14)
234171-1	AMP DYNAMIC D-5	4.0 - 6.0 (12-10)
1366044-1	AMP DYNAMIC D-5 Receptacle	8.0 (10) Ins. Ø4.9-7.8mm
90246-1	Standard tool for PIDG FASTON	2.5 - 4.0 (14-12)
90276-2	Special GB Railways PIDG FASTON Tool Qualifications: LUL RSE 024 pt6 & EE6161	4.0 - 6.0 (12-10)
484364-1	PIDG STRATO-THERM Terminals & Splices	1.0 (18)
576782	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	2.5 (14)
576783	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	4.0 (12)
576784	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices with PTFE or PEEK thin-wall Insulation Qualified to BS 4G178	6.0 (10)
576778	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	0.2 - 0.4 (24-22)
576779	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	0.5 (22)
576780	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	1.0 (18)
576781	Special GB Aerospace tool for thin-wall PIDG STRATO-THERM Terminals & Splices Qualified to BS 4G178	1.5 (16)
59287-2	PIDG, PLASTI-GRIP Large Expansion Terminals & Splices	4.0 - 6.0 (12-10) (16-14) HD
525692	Special GB Aerospace PIDG & PLASTI-GRIP Ring Tongue Tool. Equivalent to 59239-4 but has special retaining pins/rings to reduce the risk of tool parts falling off whilst building and maintaining aircraft.	4.0 - 6.0 (12-10)
59239-4	Standard Tool for PIDG & PLASTI-GRIP Terminals and Splices - GB Railways Qualifications: Mil-T-7928; LUL RSE 024 pt6 & EE6161 Marks the applied product with a one dot indent code.	3.0 - 5.0 (12-10) 1.5 - 2.5 (16-14) HD Ins. Ø5.84mm max
69322-1	SOLISTRAND High Temp Parallel Splice	0.4 - 6.0 (22-10)
69355	SOLISTRAND Terminals & Splices	10.0 (8)
59461	STRATO-THERM Uninsulated Terminals & Splices with Insulation Support	4.0 - 6.0 (12-10) (16-14) HD
90382-2	TYPE XII Contact	1.5 - 4.0 (16-12)
90384-1	TYPE XII Contact	6.0 - 10.0 (10-8)
<b></b>		

## Heavy Head Hand Tool Battery Heavy Head Hand Tool Battery

Convert your existing Hand Tools into Powered! 1901235-2 - Kit only without head 1901235-5 - Kit only without head (GB Power Plug)

#### Features:

Heads can be removed from many Heavy Head Hand Tools, example:

the Handles from 59239-4 can be removed and the head used with this kit.

See Instruction sheet 409-10068 for a list of compatible tools

Over 100 crimps per charge

Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

The Tool Kit is supplied in a durable plastic carry case and includes:
Battery Tool with Heavy Head Adapter
Battery Charger 230 v

Two Batteries

for more information, please see the Power Assist section



525432-1 - Adapter only

#### Features:

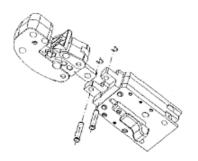
Heads can be removed from Hand Tools, example: the Handles from 59239-4 can be removed and the head used with this Adapter on the 626 Pneumatic system.

Also required:

Adapter Holder with Ratchet 356304-1 or Adapter Holder without Ratchet 189928-1 and Hand held power unit 189721-1 or Foot actuated Power Unit 189722-1 Image representative of type only



Image representative of type only



## **CERTI-LOK**

## onlinecomponents.com

169400 Base Tool without Die-set

### Features:

Interchangeable Dies
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Ergonomic non-slip handles
Approximate weight 0.64 kg (1.4 lbs)





Part Number	Description	mm² (AWG) or other
656075-1	Complete tool for LOCKING CLIP	0.03 - 0.56 (32-20)
169404	Die-set for PIDG, PLASTI-GRIP Terminals & Splices Use in Hand Tool Frame 169400 GB Railways PIDG & PLASTI-GRIP Tool (Signal only) Meets; Mil-T 7928 F, VG 88720, DIN 41611	0.6 - 6.0 (20-10)
169409	Die-set for SOLISTRAND Terminals & Splices Use in Hand Tool Frame 169400	0.4 - 6.0 (22-10)

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

# **Adapter - CERTI-LOK to Electric Terminator**

169411 - Adapter only

#### **Features:**

Adapts the Electric Terminator to take CERTI-LOK Dies

for more information on the Press and Press options, please see the Power Assist section

Image representative of type only



## Reel-Fed CERTI-LOK

## onlinecomponents.com

A unique tool that applies terminals from special small reels

#### Features:

Terminal feeding and cutting device Straight action jaw closure Ratchet mechanism ensures complete crimp cycle Easy access ratchet release Handle pressure adjustment with locking device Egonomic non-slip handles



Part Number	Description	mm² (AWG) or other
169424-1	AMPLIMITE HD-20	0.08 - 0.56 (28-20) Ins. Ø0.76-1.52mm
734643-1	AMPLIVAR	
734203-1	AMPMODU IV	0.12 - 0.14 (26)
734204-1	AMPMODU IV	0.2 -0.56 (24-20)
734870-1	MICRO MATCH COSI contact	0.2 - 0.6 (24-20)
734870-2	MICRO MATCH COSI contact	0.08 - 0.2 (28-24)
539608-1	MODU II	0.02 - 0.20 (32-24)
734216-1	TYPE III+	0.2 - 1.5 (24-16) Ins. Ø1.1-2.5mm

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

## **PEZ 100**

539717-1 - Base Tool without Die-set 1579000-1 - Base Tool without Die-set Long Handles

Image representative of type only

### **Features:**

Interchangeable Dies
Flap type terminal locator
Straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Egonomic non-slip handles



Part Number	Description	mm² (AWG) or other
1579002-6	PIDG STRATO-THERM	0.2 - 0.4 (24-22)
1579002-7	PIDG STRATO-THERM	1.0 - 2.5 (18-14)
7-1579001-2	POSITIVE-LOK	0.35 - 0.75 (24-18)
7-1579001-3	POSITIVE-LOK	0.5 - 0.75 (22-20)
7-1579001-4	Die-set for Ring Tongue (similar to DIN 46225)	1.0 - 2.5 (18-14)

### **ERGOCRIMP**

## online components.com

539635-1 Base Tool without Die-set

Note: This tool is not compatible with SDE Dies

Features:

Interchangeable Dies
Virtually a straight action jaw closure
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Egonomic non-slip handles
Approximate weight 0.59 kg (1.3 lbs)

Spare parts Kit 539635-2 (excluding main spring) Main Spring PN 1579005-1



Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

### **Die-set - ERGOCRIMP**

Widely used in the Automotive industry

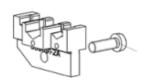
#### **Features:**

Use in:

Hand Tool Frame 539635-1

1285003-1 - Head for the 626 Pneumatic System 1579000-7 - Adapter for Bench Top Press SSC- 2FP (1481004-7) for more information please see the Power Assist section Image representative of type only





Part Number	Description	mm² (AWG) or other
4-1579001-1	AMP MCP 1.2-LL	1.0 - 1.5 (18-16)
4-1579001-2	AMP MCP 1.2-LL	0.5 - 0.75 (22-20)
4-1579001-3	AMP MCP 1.2-LL	0.25 - 0.35 (24-22)
4-1579001-4	AMP MCP 1.2-LL	0.14 - 0.22 (26-24)
4-1579001-5	AMP MCP 1.2-LL (SWS)	1.0 - 1.5 (18-16)
4-1579001-6	AMP MCP 1.2-LL (SWS)	0.75 - 1.0 (20-16)
4-1579001-7	AMP MCP 1.2-LL (SWS)	0.2 - 0.35 (24-22)
4-1579001-8	AMP MCP 1.2-LL (SWS)	0.14 - 0.22 (26-24)
539950-2	AMP MCP 1.5k; AMP MCP 1.5k (SWS)	0.2 - 1.0 (24-18)
539691-2	PIDG, PLASTI-GRIP - All Types	0.4 - 6.0 (22-10)
6-1579001-6	SOLARLOK	1.5 - 6.0 (16-10)
6-1579001-7	SOLARLOK	4.0 - 6.0 (12-10)
539662-2	SOLISTRAND Terminals & Splices	0.3 - 6.6 (24-10)

# **Tetra-Crimp Hand Tool**



58078-3 - Base Tool without Die-set

### **Features:**

Interchangeable Dies
Ratchet mechanism ensures complete crimp cycle
Tamper proof ratchet release setting
Emergency ratchet release feature
Terminal loactor / support and wire stop on many tools
Approximate weight 0.64 kg (1.4 lbs)
Egonomic non-slip handles



Part Number	Description	mm² (AWG) or other
59824-1	Complete Tool for PIDG, PLASTI-GRIP Terminals & Splic Meets UL requirements	es 0.4 - 6.0 (22-10)
58052-3	Die-set for ULTRA FAST Use In Hand Tool Frame 58078-3	0.15 - 0.4 (26-22)
90390-3	Die-set for ULTRA FAST (including Flag Terminals) Use In Hand Tool Frame 58078-3	0.4 - 1.0 (22-18)
90391-3	Die-set for ULTRA FAST (including Flag Terminals) Use In Hand Tool Frame 58078-3	1.5 - 2.5 (16-14)
58079-3	Die-set for ULTRA FAST PLUS Use In Hand Tool Frame 58078-3	0.4 - 1.0 (22-18)
58080-3	Die-set for ULTRA FAST PLUS Use In Hand Tool Frame 58078-3	1.5 - 2.5 (16-14)

## **Mini CERTI-LOK**

## onlinecomponents.com

A light weight and compact tool for many commercial applications

Features:

Fixed dies

Straight action jaw closure

Ratchet mechanism ensures complete crimp cycle

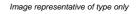
Easy access ratchet release

Handle pressure adjustment with locking device

Easy terminal positioning with 'Flap Locator' (some tools)

Egonomic non-slip handles

Approximate weight 0.46 kg (1.0 lbs)





Part Number	Description	mm² (AWG) or other
1579004-2	110 FASTIN-ON	0.5 - 1.5 (22-16)
169341-1	AMPLIMITE HD-20 (Spare Terminal Locator 4-539785-7)	0.03 - 0.56 (32-20) Ins. Ø0.5-1.5mm
734360-1	AMPLIMITE HD-22	0.08 - 0.4 (28-22)
169481-1	AMPMODU IV (Spare Terminal Locator 4-539785-8)	0.03 - 0.56 (32-20) Ins. Ø0.5-1.4mm
734202-1	Mini-Universal MATE-N-LOK	0.4 - 1.0 (22-18)
734218-1	MODULAR PLUG	4 Posn
734218-2	MODULAR PLUG	6 Posn
734218-3	MODULAR PLUG	8 Posn
734218-4	MODULAR PLUG	6 Posn off-set
539645-1	MQS Ø1.0mm	0.35 - 0.5 (24-22)
169994-1	POSITIVE-LOK 4.8 mm	0.2 - 0.6 (24-20)
169481-2	TANDEM-SPRING (Spare Terminal Locator 4-539785-9)	0.03 - 0.56 (32-22)
169480-1	TYPE 'F' Crimp-on Snap-in	0.05 - 1.5 (30-16)
169475-1	TYPE III+	0.03 - 0.56 (32-20)
169422-1	TYPE III+; CI-2 Socket	0.75 - 2.5 (20-14) Ins. Ø2.0-3.8mm
1579004-4	Wire End Ferrules	0.08 - 10.0 (28-8)

## **Modular Mini CERTI-LOK**



Based on the Mini Certi-Lok tool 2-1579005-1 Short handle assembly 2-1579005-2 Long handle assembly

Image representative of type only

#### Features:

Heads with identical features to the Mini Certilok tool

Choice of two handle lengths: 2-1579005-1 Short Handle 2-1579005-2 long Handle

Interchangerbility via snap-in pins.



Part Number	Description	mm² (AWG) or other
2-1579021-8	Head only for 4.2mm PE Series	0.15 - 1.0 (26-18)
1579001-8	Head only for FFC to MQS	0.35 - 0.5 (24-22)
5-1579001-8	Complete tool for MQS (SWS)	0.5 - 0.75 (22-20)
1579001-9	Head only for Pin/Socket Ø2.5	1.5 - 2.5 (16-14)
7-1579001-8	Head only for SOLARLOK	1.5 - 2.5 (16-14)
7-1579001-9	Head only for SOLARLOK	4.0 - 6.0 (12-10)
1-1579004-1	Complete tool for SOLARLOK with Long Handle assembly	1.5 - 2.5 (16-14)
1-1579004-2	Complete tool for SOLARLOK with Long Handle assembly	4.0 - 6.0 (12-10)

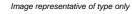
Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

## **C-Frame Hand Tool**

6-1419172-9 - Base Tool without Die-set

#### **Features:**

Interchangeable Dies
Double action jaw closure
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Egonomic non-slip handles
Approximate weight 0.55 kg (1.2 lbs)





Part Number	Description	mm² (AWG) or other
1583684-1	Die-set for ADK Series Back Shell Use in Hand Tool frame 6-1419172-9	6.0 mm Cable Dia Max
1583684-2	Die-set for ADK Series Back Shell Use in Hand Tool frame 6-1419172-9	7.5 mm Cable Dia Max
1583684-3	Die-set for ADK Series Back Shell Use in Hand Tool frame 6-1419172-9	8.5 mm Cable Dia Max
1583684-4	Die-set for ADK Series Back Shell Use in Hand Tool frame 6-1419172-9	9.5 mm Cable Dia Max
948761-2	Complete tool for HDE 20 Ferrule	9-15-25 WAY 8.2MM I/D
948761-1	Complete tool for HDE20 Ferrule	9-15-25 WAY 6.25MM I/D
948761-3	Complete tool for HDE20 Ferrule	9-15-25 WAY 9.5MM I/D
734566-1	Complete tool for N Series 50 & 70 ohm	

## **D-Frame Tool**



### Features:

Fixed Die-sets
Small and lightweight
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Egonomic non-slip handles
Approximate weight 0.55 kg (1.2 lbs)





Part Number	Description	mm² (AWG) or other
947488-1	Coax - BNC, TNC	Cable Dia 5 & 6mm
947679-1	HE 13 / 14 Crimp-on Snap-in	0.08 - 0.2 (28-24)
2-1579002-0	Wire Wire End Ferrrules (Square crimp form)	0.5 - 6.0 (22-10)

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

# **Trapezium Crimp Tool**

Special Trapezium crimp tool for Wire End Ferrule applications

#### **Features:**

Ratchet mechanism ensures complete crimp cycle Easy access ratchet release Handle pressure adjustment with locking device Egonomic non-slip handles





Part Number	Description	mm² (AWG) or other
734641-2	Wire End Ferrules (trapezium crimp form)	0.14 - 6.0 (26-10)
734641-3	Wire End Ferrules (trapezium crimp form)	0.5 - 10 (22-6)
734641-4	Wire End Ferrules (trapezium crimp form)	10.0 - 16.0 (8-6)

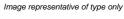
# **Square Crimp Tool**

## onlinecomponents.com

Special Square crimp tool for Wire End Ferrule applications

#### Features:

Ratchet mechanism ensures complete crimp cycle Easy access ratchet release Handle pressure adjustment with locking device Egonomic non-slip handles





Part Number	Description	mm² (AWG) or other
539660-1	Wire Wire End Ferrrules (square crimp form)	0.08 - 6.0 (28-10)
539661-1	Wire Wire End Ferrrules (square crimp form)	0.75 - 10 (20-8)

Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.

## **Service Tool**

734790-1 - Base Tool without Die-set

#### Features:

Interchangeable Dies
Ratchet mechanism ensures complete crimp cycle
Easy access ratchet release
Handle pressure adjustment with locking device
Egonomic non-slip handles
Approximate weight 0.59 kg (1.3 lbs)



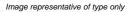
Part Number	Description	mm² (AWG) or other
1-1579004-5	Complete tool for FASTON; FASTIN-FASTON	0.1 - 6.0 (18-10)
2-1579021-3	Complete tool for FASTON; FASTIN-FASTON Use in Hand Tool 734790-1	0.5 - 6.0 (22-10)
734767-1	Micro TIMER I; Junior Power-TIMER 2.8 (SWS); CI-2 Use in Hand Tool 734790-1	0.5 - 2.5 (22-14)
1-1579004-4	Complete tool for PIDG, PLASTI-GRIP - All Types	0.5 - 6.0 (22-10)
2-1579021-2	Die-set for PIDG, PLASTI-GRIP - RBY all types Use in Hand Tool 734790-1	0.5 - 6.0 (22-10)
734768-1	Pin / Socket Ø1.5 (SWS) Use in Hand Tool 734790-1	0.5 - 2.5 (22-14)
1-1579004-6	Complete tool for SOLISTRAND Terminals & Splices	0.08 - 10.0 (28-8)
2-1579021-4	Die-set for SOLISTRAND Terminals & Splices Use in Hand Tool 734790-1	0.5 - 6.0 (22-10)
734658-1	Complete Tool for Wire End Ferrules	25.0 - 35.0 (4-2)
734658-2	Complete Tool for Wire End Ferrules	50 (1/0)
790081-2	Complete Tool for Wire End Ferrrules	6.0 - 16.0 (10-6)
1-1579004-7	Complete Tool for Wire End Ferrules DIN 46228	0.14 - 6.0 (26-10)
2-1579021-5	Die-set for Wire End Ferrules DIN 46228 Use in Hand Tool 734790-1	0.14 - 6.0 (26-10)

# **TERMI-POINT Hand Tool**



### **Features:**

Pneumatic options (pictured) Interchangeable Mandrels Terminals fed from Reel





Part Number	Description	mm <sup>2</sup> (AWG) or other
655032-1	Maxi TERMI-POINT	0.2 - 0.56 (24-20)
655136-3	STD TERMI-POINT	0.2 - 0.4 (24-22)
1-69411-3	Mandrel (red) for 69526-1 - Ins. Range Ø1.10 - 1.65 mm	0.2 (24)
1-69411-4	Mandrel (orange) for 69526-1 - Ins. Range Ø1.14 - 1.65 mm	0.4 (22)
1-69411-9	Mandrel (brown) for 69526-1 - Ins. Range Ø1.14 - 1.65 mm	0.15 (26)
69526-2	Hand Tool without Mandrel	0.08 - 0.4 (28-22)
69551-5	Mandrel (black) for 69526-1 - Ins. Range Ø1.14 - 1.65 mm	0.08 (28)
69551-6	Mandrel (brown) for 69526-1 - Ins. Range Ø0.56 - 1.14 mm	0.15 (26)
69551-8	Mandrel (orange) for 69526-1 - Ins. Range Ø0.87 - 1.23 mm	0.4 (22)
69551-9	Mandrel (red) for 69526-1 - Ins. Range Ø0.74 - 1.23 mm	0.2 (24)
69561	Mandrel (yellow) for 654182-1 - Ins. Range Ø1.17 - 1.65 mm	0.56 (22)
69561-1	Mandrel (yellow) for 654182-1 - Ins. Range Ø1.68 - 2.16 mm	0.56 (22)
69561-4	Mandrel (red) for 654182-1 - Ins. Range Ø1.17 - 1.65 mm	0.2 (24)
654182-1	Hand Tool without Mandrel	0.6 - 0.2 (20-24)
871087-1	Hand Tool (pneumatic) without Mandrel	0.6 - 0.2 (20-24)
871087-2	Hand Tool (pneumatic) without Mandrel	0.4 - 0.15 (22-26)
871295-1	Mandrel (yellow) for 871087-1 - Ins. Range Ø0.91 - 1.65 mm	0.56 (22)
871295-2	Mandrel (red) for 871087-1 - Ins. Range Ø0.86 - 1.65 mm	0.2 (24)
871295-3	Mandrel (orange) for 871087-2 - Ins. Range Ø0.91 - 1.65 mm	0.4 (22)
871295-4	Mandrel (red) for 871087-2 - Ins. Range Ø0.86 - 1.65 mm	0.2 (24)
871295-5	Mandrel (brown) for 871087-2 - Ins. Range Ø0.76 - 1.40 mm	0.15 (26)