# Standard Straight Action Hand Tool Design

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

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)



Revised:

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)
91559-1	AMP DYNAMIC D-3	0.2 - 0.6 (24-20)
91558-1	AMP DYNAMIC D-3	0.6 - 1.5 (20-16)
91549-1	AMPLIMITE HD-20	0.08 - 0.22 (28-24)
91503-1	AMPLIMITE HD-20	0.08 - 0.6 (28-20)
91548-1	AMPLIMITE HD-20	0.08 - 0.6 (28-20) No Ins. Crimp
91525-1	AMPLIMITE HD-20	0.15 - 0.4 (26-22)
91513-1	AMPLIMITE HD-20	0.4 - 1.0 (22-18) No Ins. Crimp
91520-1	AMPLIMITE HD-22	0.08 - 0.4 (28-22)
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)
91512-1	Commercial MATE-N-LOK	0.2 - 0.96 (24-18) Ins. Ø1.52-2.54mm
91504-1	Commercial MATE-N-LOK	0.6 - 2.5 (20-14)
1901963-1	MATE-N-LOK 3.5 (.140)	0.5 - 2.1 (20-14)
91502-1	Micro MATE-N-LOK	0.05 - 0.12 (30-26)
91501-1	Micro MATE-N-LOK	0.2 - 0.6 (24-20)
91540-1	Mini Tandem-Spring Pin	0.03 - 0.4 (32-22)
91536-1	Mini-Universal MATE-N-LOK "F" Ins. Crimp	[20-16]
91529-1	Mini-Universal MATE-N-LOK	0.15 - 0.4 (26-22)
91522-1	Mini-Universal MATE-N-LOK	0.4 - 1.0 (22-18)
91594-1	Mini-Universal MATE-N-LOK, type "O" Ins. Crimp	0.5 - 1.42 (20-16)
91577-1	MULTILOCK 040	0.4 - 0.6 (22-20)
91588-1	MULTILOCK 040 MkII	0.6 - 1.0 (20-18)
91542-1	TYPE III+	0.2 - 0.6 (24-20)
91505-1	TYPE III+	0.2 - 1.42 (24-16) Ins. Ø1.14-2.54mm
91523-1	TYPE III+	0.2 - 1.5 (24-16) Ins. Ø2.03-2.54mm
91521-1	TYPE III+	1.0 - 2.5 (18-14)
91515-1	TYPE III+; Type VI; Commercial MATE-N-LOK	0.05 - 0.6 (30-20)
91510-1	Universal MATE-N-LOK	0.2 - 0.96 (24-18)
91506-1	Universal MATE-N-LOK	1.2 - 2.1 (16-14) Ins. Ø3.30-5.08mm

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

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
1901611-2	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)
1901600-2	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)

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
1901611-1	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)
1901600-1	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)
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## **CERTI-CRIMP II SAHT - Head Assy (Square)**

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	mm <sup>2</sup> (AWG) or other
1-1901611-1	PIDG STRATO-THERM Terminals & Splices	0.2 - 0.6 (24-20)
1-1901600-2	PIDG STRATO-THERM Terminals & Splices	1.0 - 1.5 (18-16)

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

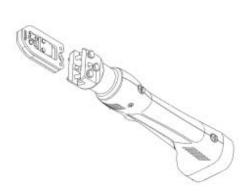
Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

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



## **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.





## **Double Action Hand Tool**

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	mm <sup>2</sup> (AWG) or other
45216	PIDG Closed End Splice	1.0 - 1.5 (18-16)
47386	PIDG & PLASTI-GRIP Terminals; PIDG Splices Standard tool for GB Railways - Qualified; 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)
47386-5	PIDG & PLASTI-GRIP Terminals; PIDG Splices French Special - Qualified; Mil-T-7928 - AMP specified level Marks the applied product with a one dot indent code. Includes French Instruction Sheet	0.4 - 1.5 (22-16)
47387	PIDG & PLASTI-GRIP Terminals; PIDG Splices Standard tool for GB Railways - Qualified; 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
47386-4	PIDG & PLASTI-GRIP Terminals; PIDG Splices & FASTON EMEA Special - Qualified; 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	PIDG & PLASTI-GRIP Terminals; PIDG Splices & FASTON EMEA Special - Qualified; 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
90035-3	PIDG FASTON - Special GB Railways Tool Qualified; LUL RSE 024 pt6 & EE6161	0.4 - 1.0 (22-18)
90009-8	PIDG FASTON - Special GB Railways Tool Qualified; LUL RSE 024 pt6 & EE6161	1.5 - 2.5 (16-14)
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)
47907-1	PIDG Terminals & Splices	0.2 - 0.56 (24-20)
46121	PIDG Terminals & Splices; PLASTI-GRIP Butt Splices Marks the applied product with a one dot indent code	0.15 - 0.4 (26-22)
47304	PIDG Terminals & Splices; PLASTI-GRIP Butt Splices for thin wall insulation Marks the applied product with a one dot indent code	0.15 - 0.4 (26-22)
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.	1.25 - 2.0 (16-14)
69363	SOLISTRAND Terminals & Splices - Standard Tool. Qualified; Mil-T-7928; LUL RSE 024 pt6 & EE6161	0.15 - 0.6 (26-20)
49935	SOLISTRAND Terminals & Splices Qualified; Mil-T-7928; LUL RSE 024 pt6 & EE6161	0.4 - 6.0 (22-10)
525693	Special tool for SOLISTRAND Terminals & Splices (GB) 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)
49592	SOLISTRAND Terminals & Splices Qualified; Mil-T-7928; LUL RSE 024 pt6 & EE6161	2.5 - 4.0 (14-12)
46447	SOLISTRAND STRATO-THERM High Temp & Heat Resistant Terminals & Splices	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 [thin wall cable]	0.4 - 1.5 (22-16)

## **Double Action Hand Tool Battery Tool Kit**

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

Image representative of type only

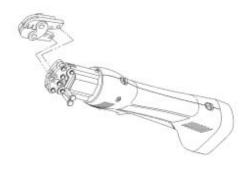
#### Features:

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 or Foot actuated Power Unit 189722-1

for more information, please see the Power Assist section

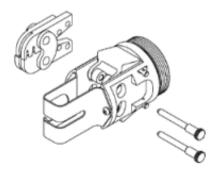


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### **C-Head SAHT**

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)





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**

A range of Die-sets for many premium crimp applications

Features:

Use in:

Hand Tool Frame 69710-1

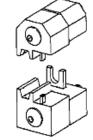
Hand Tool Frame 1901260-1 (see restrictions)

**Battery Tool Kits:** 

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

Adapters for C-Head Dies:

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



Revised:

Part Number	Description	mm <sup>2</sup> (AWG) or other
58212-1	AMPLIMITE	RG 142, 142A, 142B
576711	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	0.2 - 0.4 (24-22)
576720	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	0.5 (22)
576715	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	1.0 (18)
576714	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	1.5 (16)
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 / Socket size 8	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

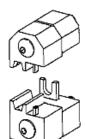
**Features:** 

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	mm <sup>2</sup> (AWG) or other
59993-1	AMPLIMITE	8 (10)
69735	PIDG STRATO-THERM Terminals & Splices with PTFE Insulation	4.0 - 6.0 (12-10)
576716	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	2.5 (14)
576742	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	4.0 (12)
576723	PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation	6.0 (10)
47808-6	PIDG, PLASTI-GRIP Terminals & Splices	4.0 - 6.0 (12-10)
90145-1	TYPE XII Contact	2.5 - 4.0 (14-12)
90140-1	TYPE XII Contact	6.0 - 10.0 (10-8)
58380-1	Universal MATE-N-LOK	3.0 (12)
58380-2	Universal MATE-N-LOK	5.0 (10)

## **C-Head SAHT Battery Tool Kit**

1213819-2 - CLOSED head

1213819-5 - CLOSED head (GB Power Plug)

1213840-2 - OPEN head

1213840-5 - OPEN head (GB Power Plug)

### **Features:**

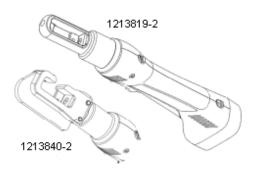
Over 100 crimps per charge Compact - only 360mm (14") long and weighs 1.57kg (3.48lbs)

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 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





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

Part Number Description

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)



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

Revised:

Description	mm² (AWG) or other
AMP DYNAMIC D-5	1.5 - 2.5 (16-14)
AMP DYNAMIC D-5	4.0 - 6.0 (12-10)
AMP DYNAMIC D-5 Receptacle	8.0 (10)
PIDG FASTON - Standard tool	2.5 - 4.0 (14-12)
PIDG FASTON Qualified; LUL RSE 024 pt6 & EE6161	4.0 - 6.0 (12-10) 1.5 - 2.5 (16-14) HD
PIDG STRATO-THERM Terminals & Splices	1.0 (18)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	2.5 (14)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	4.0 (12)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	6.0 (10)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	0.2 - 0.4 (24-22)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	0.5 (22)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	1.0 (18)
Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178	1.5 (16)
PIDG, PLASTI-GRIP Terminals & Splices - Standard tool for GB Railways Qualified; 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
PIDG, PLASTI-GRIP Large Expansion Terminals & Splices	4.0 - 6.0 (12-10) (16-14) HD
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)
SOLISTRAND Terminals & Splices	10.0 (8)
STRATO-THERM Uninsulated Terminals & Splices with Insulation Support	4.0 - 6.0 (12-10) (16-14) HD
TYPE XII Contact	1.5 - 4.0 (16-12)
TYPE XII Contact	6.0 - 10.0 (10-8)
	AMP DYNAMIC D-5 AMP DYNAMIC D-5 AMP DYNAMIC D-5 Receptacle PIDG FASTON - Standard tool PIDG FASTON Qualified; LUL RSE 024 pt6 & EE6161 PIDG STRATO-THERM Terminals & Splices Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall Insulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall psulation Qualified to BS 4G178 Special GB Aerospace tool for PIDG STRATO-THERM Terminals with PTFE or PEEK for thin-wall for thin-wa

# **Heavy Head Hand Tool Battery Tool Kit**

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

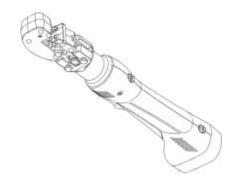
Over 100 crimps per charge

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



Revised:

## Adapter - Heavy Head to 626 Pneumatic

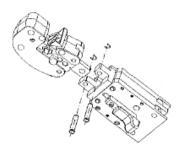
525432-1 - Adapter only

#### 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



### Reel-Fed CERTI-LOK

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
734643-1	AMPLIVAR	
734203-1	AMPMODU IV	0.12 - 0.14 (26)
734204-1	AMPMODU IV	0.2 -0.56 (24-20)
734870-2	MICRO MATCH COSI contact	0.08 - 0.2 (28-24)
734870-1	MICRO MATCH COSI contact	0.2 - 0.6 (24-20)
539608-1	MODU II	0.02 - 0.20 (32-24)
734216-1	TYPE III+	0.2 - 1.5 (24-16)

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-LOK**

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)





# **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

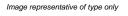


### **PEZ 100**

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

#### **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





Revised:

### **ERGOCRIMP**

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

Image representative of type only



# **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
58052-3	Die-set for ULTRA FAST	0.15 - 0.4 (26-22)
90390-3	Die-set for ULTRA FAST (including Flag Terminals)	0.4 - 1.0 (22-18)
90391-3	Die-set for ULTRA FAST (including Flag Terminals)	1.5 - 2.5 (16-14)
58079-3	Die-set for ULTRA FAST PLUS	0.4 - 1.0 (22-18)
58080-3	Die-set for ULTRA FAST PLUS	1.5 - 2.5 (16-14)

### Mini CERTI-LOK

A light weight and compact tool for many commercial applications

#### Features:

Fixed dies

Straight action jaw closure

Ratchet mechanism ensures complete crimp cycle

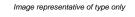
Easy access ratchet release

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)





Revised:

### **Modular Mini CERTI-LOK**

Based on the Mini Certi-Lok tool

#### **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.



## **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	6.0 mm Cable Dia Max
1583684-2	Die-set for ADK Series Back Shell	7.5 mm Cable Dia Max
1583684-3	Die-set for ADK Series Back Shell	8.5 mm Cable Dia Max
1583684-4	Die-set for ADK Series Back Shell	9.5 mm Cable Dia Max
948761-2	Complete tool for HDE 20 Ferrule	Cable Ø6.3 - 8.2
948761-1	Complete tool for HDE20 Ferrule	Cable Ø4.8 - 6.3
948761-3	Complete tool for HDE20 Ferrule	cable Ø8.2 - 11.1
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**

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	mm <sup>2</sup> (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)
7-1579014-0	Wire End Ferrules DIN 46228 Pt. 1 & 4 - crimp length 13mm. Crimp is indented on two sides only - (better for smaller sizes)	0.08 - 10.0 (28-8)

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)



## **TERMI-POINT Hand Tool**

### **Features:**

Pneumatic options (pictured) Interchangeable Mandrels Terminals fed from Reel





Part Number	Description	mm² (AWG) or other
655032-1	Hand Tool without Mandrel for Maxi TERMI-POINT	0.2 - 0.56 (24-20)
69526-2	Hand Tool without Mandrel	0.08 - 0.4 (28-22)
69551-5	Mandrel (black) for 69526-2	0.08 (28) Ins. Ø1.14-1.65mm
69551-6	Mandrel (brown) for 69526-2	0.15 (26) Ins. Ø0.56-1.14 mm
871295-5	Mandrel (brown) for 871087-2	0.15 (26) Ins. Ø0.76-1.40mm
1-69411-9	Mandrel (brown) for 69526-2	0.15 (26) Ins. Ø1.14-1.65mm
655136-3	Hand Tool without Mandrel	0.2 - 0.4 (24-22)
69551-9	Mandrel (red) for 69526-2	0.2 (24) Ins. Ø0.74-1.23mm
871295-2	Mandrel (red) for 871087-1	0.2 (24) Ins. Ø0.86-1.65mm
871295-4	Mandrel (red) for 871087-2	0.2 (24) Ins. Ø0.86-1.65mm
69561-4	Mandrel (red) for 654182-1	0.2 (24) Ins. Ø1.1 -1.65mm
1-69411-3	Mandrel (red) for 69526-2	0.2 (24) Ins. Ø1.10-1.65mm
871087-2	Hand Tool (pneumatic) without Mandrel	0.4 - 0.15 (22-26)
69551-8	Mandrel (orange) for 69526-2	0.4 (22) Ins. Ø0.87-1.23mm
871295-3	Mandrel (orange) for 871087-2	0.4 (22) Ins. Ø0.91-1.65mm
1-69411-4	Mandrel (orange) for 69526-2	0.4 (22) Ins. Ø1.14-1.65mm
871295-1	Mandrel (yellow) for 871087-1	0.56 (22) Ins. Ø0.91-1.65mm
69561	Mandrel (yellow) for 654182-1	0.56 (22) Ins. Ø1.17-1.65mm
69561-1	Mandrel (yellow) for 654182-1	0.56 (22) Ins. Ø1.68-2.16mm
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)

71087-1 Hand Tool (pneumatic) without Mandrel 0.6 - 0.2 (20-24)

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 Kit Tool**

Ideal for Service and Repair

#### Features:

Tool-less Die change Ratchet mechanism ensures complete crimp cycle Emergency ratchet release feature Ergonomic non-slip handles Approximate weight 0.46 kg (1.0 lbs)





Part Number Description	mm² (AWG) or other
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3-1579000-0 Hand Tool Frame only - Service Kit Tool

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.

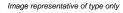
### **Die-set - Service Kit Tool**

Build up your own kit!

#### **Features:**

Upper & lower Dies are permanently joined Interlocking Die-set holders

Use in Service Kit Tool 3-1579000-0







Part Number	Description	mm² (AWG) or other
3-1579016-4	FASTON 6.3 [.250]	0.5 - 6.0 (22-10)
3-1579016-1	PIDG, PLASTIGRIP Terminals & Splices	0.1 - 6.0 (26-10) Green / Yellow
3-1579016-2	PIDG, PLASTIGRIP Terminals & Splices	0.5 - 2.5 (22-14) Red / Blue
3-1579016-3	SOLISTRAND Terminals & Splices	0.5 - 6.0 (22-10)
3-1579016-5	Wire End Ferrrules	0.25 - 10.0 (24-8)