

# TOOLS



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# HAND CRIMPING TOOLS

Quikcrimper brand tooling, available exclusively from Carroll Australasia, has become the benchmark for long wearing, quality, electrical tradesman tools. We offer tools for the professional tradesman down to the budget conscious and general maintenance handyman.



**On our professional quality tools,  
we offer a two year warranty on parts!**

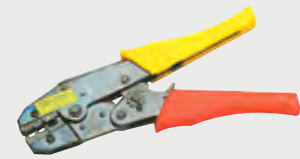
## Crimp Tools - Pre-Insulated Terminals

In order to achieve superior electrical and mechanical connections, it is necessary to employ simple yet precise crimping methods. Quikcrimper tools are carefully constructed to ensure that each connection will be uniformly excellent. In fact, the whole science of solderless wire termination depends upon the degree of control and accuracy used to form each pressure-crimped connection. This theory should be the basis used for the selection of an appropriate quality crimp tool.

| CODE | PART NO.   | CLASS        | TYPE   | CRIMP RANGE | TOOL QTY |
|------|------------|--------------|--------|-------------|----------|
| TT   | 0560 ULTRA | PROFESSIONAL | RACHET | R,B,Y       | 1        |
|      | 0560       | PROFESSIONAL | RACHET | R,B,Y       | 1        |
|      | 0525       | PROFESSIONAL | RACHET | R,B flag    | 1        |
|      | RL7700     | BUDGET       | RACHET | R,B,Y       | 1        |
|      | HT0560     | PROFESSIONAL | PLIERS | R,B,Y       | 1        |
|      | MULTIPLIER | PROFESSIONAL | PLIERS | R,B,Y       | 1        |



0560 ULTRA



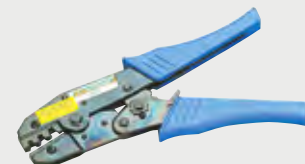
0560



MULTIPLIER

## Crimp Tools - Uninsulated 'F' Crimp

| CODE | PART NO.   | CLASS        | TYPE    | CRIMP RANGE          | TOOL QTY |
|------|------------|--------------|---------|----------------------|----------|
| TT   | F0560      | PROFESSIONAL | RATCHET | 0.5-6mm <sup>2</sup> | 1        |
|      | MULTIPLIER | PROFESSIONAL | PLIERS  | 1.5-6mm <sup>2</sup> | 1        |
|      | 147A       | BUDGET       | PLIERS  | FLAG, F              | 1        |



F0560

## Crimp Tools - Ferrules

| CODE | PART NO. | CLASS        | TYPE    | CRIMP RANGE              | TOOL QTY |
|------|----------|--------------|---------|--------------------------|----------|
| TT   | YAC4     | PROFESSIONAL | PLIERS  | 0.25-2.5mm <sup>2</sup>  | 1        |
|      | YAC5     | PROFESSIONAL | RATCHET | 0.5-6.0mm <sup>2</sup>   | 1        |
|      | YAC6     | PROFESSIONAL | RATCHET | 6.0-16.0mm <sup>2</sup>  | 1        |
|      | YAC7     | PROFESSIONAL | RATCHET | 16.0-35.0mm <sup>2</sup> | 1        |



YAC5

## Crimp Tools - Pre-Insulated End Sleeve (Bootlace) Ferrules

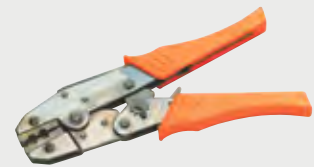
| CODE | PART NO. | DESCRIPTION  | TYPE   | CRIMP RANGE                         | TOOL QTY |
|------|----------|--------------|--|-------------------------------------|----------|
| TT   | BLFCT    | PROFESSIONAL | RATCHET (FOR RED AND BLUE INSULATED TERMINALS) | 0.5-6.0mm <sup>2</sup><br>20-13 AWG | 1        |



BLFCT

## Crimp Tools - Coax Connectors

| CODE | PART NO. | DESCRIPTION  | TYPE    | CRIMP RANGE | TOOL QTY |
|------|----------|--------------|---------|-------------|----------|
| TT   | RG5859   | PROFESSIONAL | RATCHET | RG58,59/62  | 1        |



RG5859

## Crimp Tools - Carroll Crimp Gear Operated Hand Crimp Tool

The new Carroll Crimp gear operated, hand crimp tool is the heavy duty, economical alternative to hydraulic tools. Carrollcrimp is capable of crimping from 50mm<sup>2</sup> to 300mm<sup>2</sup> on copper cable. Comes complete with 9 sets of crimping dies and a durable canvas carry bag for protection on site and to aid mobility. Dies also available for individual purchase. (See below).

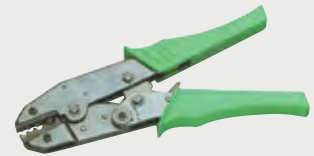
| CODE | PART NO.     | DESCRIPTION | TYPE          | CRIMP RANGE           | TOOL QTY |
|------|--------------|-------------|---------------|-----------------------|----------|
| TT   | CARROLLCRIMP | HEAVY DUTY  | GEAR OPERATED | 50-300mm <sup>2</sup> | 1        |



CARROLL CRIMP

## Crimp Tools - Uninsulated Copper Lugs

| CODE | PART NO. | CLASS        | TYPE       | CRIMP RANGE           | TOOL QTY |
|------|----------|--------------|------------|-----------------------|----------|
| TT   | HD0510   | PROFESSIONAL | RATCHET    | 0.5-10mm <sup>2</sup> | 1        |
|      | HD0625   | HEAVY DUTY   | HEAVY DUTY | 6-25mm <sup>2</sup>   | 1        |
|      | HD1095   | PROFESSIONAL | HEAVY DUTY | 10-95mm <sup>2</sup>  | 1        |
|      | HD0650   | PROFESSIONAL | HEAVY DUTY | 6-50mm <sup>2</sup>   | 1        |
|      | HD6120   | PROFESSIONAL | HEAVY DUTY | 10-120mm <sup>2</sup> | 1        |



HD0510



HD0650, HD6120

## Crimp Tools - Uninsulated Copper Lugs

| CODE | PART NO. | CLASS        | TYPE       | CRIMP RANGE           | TOOL QTY |
|------|----------|--------------|------------|-----------------------|----------|
| TT   | HDBTC    | PROFESSIONAL | HEAVY DUTY | 25-120mm <sup>2</sup> | 1        |



HDBTC

## Crimp Tools - Hand Hydraulic

| CODE | PART NO.  | CLASS    | TYPE      | CRIMP RANGE           | TOOL QTY |
|------|-----------|----------|-----------|-----------------------|----------|
| TT   | HYD16/300 | 12 TONNE | HAND TOOL | 16-300mm <sup>2</sup> | 1        |



HYD16/300

## Solder

| CODE | PART NO.     | DESCRIPTION            | SIZE | PACK QTY |
|------|--------------|------------------------|------|----------|
| H    | SOL4060R1.65 | 40/60 RESIN CORE 1.6mm | 500g | 1        |
|      | SOL6040R1.6  | 60/40 RESIN CORE 1.6mm | 500g | 1        |



SOL 6040R16

# BATTERY CRIMPING TOOLS & DIES



| CODE | PART NO.   | CLASS    | BATTERY     | CRIMP RANGE            | POWER   | WEIGHT |
|------|------------|----------|-------------|------------------------|---------|--------|
| TT   | BAT-6431BB | 12 Tonne | Lithium-ion | MAX 300mm <sup>2</sup> | 14.4VDC | 5.8KG  |

## Features:

- Battery operated 12T compression tool for applying copper, aluminium and ACSR conductors
- Pistol type 12 tonne tool makes it easier for working in confined spaces
- The trigger switch and return button are activated by only one hand so the other hand is always free to hold working material
- New electronic circuit board with LED indicates compression status and battery capacity

## Includes:

- 2 x Lithium-ion batteries
- Battery charger (12VDC-240VAC)
- Carry case
- Shoulder strap

## Details:

- Dies are sold separately
- Compatible with Copper and Aluminium dies
- Rapid ram advance mechanism
- Well balanced design
- 14.4 VDC powerful motor
- Right or Left handed operation
- 350 degree swivel head
- Quality backed by ISO9001

## Specifications:

- Ram stroke 31mm (Jaw opening)
- Capacity Max 300mm<sup>2</sup> AL/CU
- Motor 14.4VDC
- Reservoir capacity 135cc
- Force at die face 106kN
- Size 392 (L) X 343 (H) X 70 (W) mm
- Weighs 5.8kg with Lithium-ion Battery



## Copper Hex Crimp Dies - 12 Tonne

| CODE | PART NO. | DIE TYPE | DIE TYPE | CRIMP RANGE        | TOOL QTY |
|------|----------|----------|----------|--------------------|----------|
| TT   | HYD16    | COPPER   | HEX      | 16mm <sup>2</sup>  | 1 SET    |
|      | HYD25    | COPPER   | HEX      | 25mm <sup>2</sup>  | 1 SET    |
|      | HYD35    | COPPER   | HEX      | 35mm <sup>2</sup>  | 1 SET    |
|      | HYD50    | COPPER   | HEX      | 50mm <sup>2</sup>  | 1 SET    |
|      | HYD70    | COPPER   | HEX      | 70mm <sup>2</sup>  | 1 SET    |
|      | HYD95    | COPPER   | HEX      | 95mm <sup>2</sup>  | 1 SET    |
|      | HYD120   | COPPER   | HEX      | 120mm <sup>2</sup> | 1 SET    |
|      | HYD150   | COPPER   | HEX      | 150mm <sup>2</sup> | 1 SET    |
|      | HYD185   | COPPER   | HEX      | 185mm <sup>2</sup> | 1 SET    |
|      | HYD240   | COPPER   | HEX      | 240mm <sup>2</sup> | 1 SET    |
|      | HYD300   | COPPER   | HEX      | 300mm <sup>2</sup> | 1 SET    |



**COPPER CRIMP DIE 16-300**

# CABLE CUTTERS

## Drill Operated

The Carroll drill operated Copper and Aluminium rated cable cutters make the task of cutting large diameter cables effortless. Simply attach the cutter mechanism to any hand held power drill. Supplied in a foam lined hard case for storage and mobility. Blades have a HRC rating of 48–52 at 150 kg.

| CODE | PART NO. | WIRE RANGE DIA. | TYPE           | TOOL QTY |
|------|----------|-----------------|----------------|----------|
| TT   | DOC55    | 55mm            | DRILL-OPERATED | 1        |



CABLE CUTTERS

## Long Handled

Carroll's range of long handled cable cutters feature forged blades for long blade life and effortless cutting.

| CODE | PART NO. | WIRE RANGE         | LENGTH | TYPE  | TOOL QTY |
|------|----------|--------------------|--------|-------|----------|
| TT   | LHCC125  | 125mm <sup>2</sup> | 300mm  | PIVOT | 1        |
|      | LHCC250  | 250mm <sup>2</sup> | 545mm  | PIVOT | 1        |



CABLE CUTTERS

## Aluminium

| CODE | PART NO. | WIRE RANGE               | LENGTH | TYPE     | TOOL QTY |
|------|----------|--------------------------|--------|----------|----------|
| TT   | CC38     | 38mm <sup>2</sup>        | 210mm  | ONE HAND | 1        |
|      | CC60     | 60mm <sup>2</sup>        | 230mm  | ONE HAND | 1        |
|      | CC70     | 70mm <sup>2</sup>        | 185mm  | ONE HAND | 1        |
|      | CC185    | 185mm <sup>2</sup>       | 580mm  | RATCHET  | 1        |
|      | CC300R * | 400mm <sup>2</sup> (max) | 260mm  | RATCHET  | 1        |

\*CC300R can also cut Copper Cable Max 400mm<sup>2</sup>



CCC60



CC300R



YY319

# CABLE STRIPPERS

- Screw knob cutting depth adjustment
- Automatic clamping
- Impact resistant plastic body

| CODE | PART NO. | TYPE         | WIRE RANGE           | TOOL QTY |
|------|----------|--------------|----------------------|----------|
| TT   | YY319    | PROFESSIONAL | 16–70mm <sup>2</sup> | 1        |



YY318

# WIRE STRIPPERS

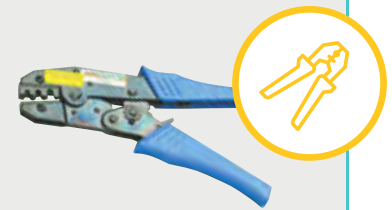
| CODE | PART NO.    | TYPE         | WIRE RANGE             | TOOL QTY |
|------|-------------|--------------|------------------------|----------|
| TT   | YY318       | END STRIPPER | 1.0–6mm <sup>2</sup>   | 1        |
|      | UNISTRIPPER | TOP STRIPPER | 0.5–5.3mm <sup>2</sup> | 1        |



UNISTRIPPER

## Harnessflex Connector Installation Tools

| CODE | PART NO.   | TOOL TYPE    | STYLE   | CRIMP RANGE            | TOOL QTY |
|------|------------|--------------|---------|------------------------|----------|
| TT   | MULTIPLIER | PROFESSIONAL | PLIERS  | 1.5–6.0mm <sup>2</sup> | 1        |
|      | F0560      | CRIMP        | RATCHET | 0.5–6.0mm <sup>2</sup> | 1        |
|      | ET16       | EXTRACTION   | HAND    | CONTACTS               | 1        |
|      | ET35       | EXTRACTION   | HAND    | CONTACTS               | 1        |



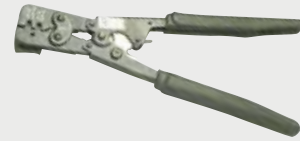
F0560

## Weather Pack Connector Tools

| CODE | PART NO. | TOOL TYPE  | STYLE   | CRIMP RANGE                          | TOOL QTY |
|------|----------|------------|---------|--------------------------------------|----------|
| TT   | 12014254 | CRIMP      | RATCHET | CONTACT & SEALS 0.5–2mm <sup>2</sup> | 1        |
|      | 12085270 | CRIMP      | RATCHET | SEALS & CAVITY PLUGS ONLY            | 1        |
|      | 12085271 | CRIMP      | RATCHET | CONTACTS ONLY 0.5–2mm <sup>2</sup>   | 1        |
|      | 12014012 | EXTRACTION | HAND    | CONTACTS                             | 1        |



ET16



12014254

## Amphenol Connector Tools

Amphenol  
QUALITY

| CODE | PART NO.    | TOOL TYPE                 | TOOL QTY |
|------|-------------|---------------------------|----------|
| TT   | QKATRT-100  | CONTACT AND WEDGE REMOVAL | 1        |
|      | QKAT-RC1100 | HAND CRIMP                | 1        |

Note: Also compatible with DT connectors.



QKAT-RC1100



CTGM



CTGSS

## CABLE TIE GUNS

| CODE | PART NO. | TIE RANGE | SUIT TIE        | FEATURE    | TOOL QTY |
|------|----------|-----------|-----------------|------------|----------|
| TT   | YYT6     | 2.2–4.8mm | NYLON           | BUDGET     | 1        |
|      | CTGM     | 2.2–4.8mm | NYLON           | AUTOMATIC  | 1        |
|      | CTGHD    | 3.6–9.0mm | NYLON           | HEAVY DUTY | 1        |
|      | CTGSS    | 4.6–7.9mm | STAINLESS STEEL | AUTOMATIC  | 1        |

## STORAGE BOXES

| CODE | PART NO. | BOX CONSTRUCTION | L x W x H mm   | DIVISIONS | QTY |
|------|----------|------------------|----------------|-----------|-----|
| TT   | KBGS21   | SMALL METAL      | 347 x 262 x 45 | 21        | 1   |
|      | PB18     | SMALL PLASTIC    | 318 x 205 x 48 | 18        | 1   |
|      | KBS      | SMALL PLASTIC    | 270 x 173 x 48 | 11        | 1   |



KIT BOX