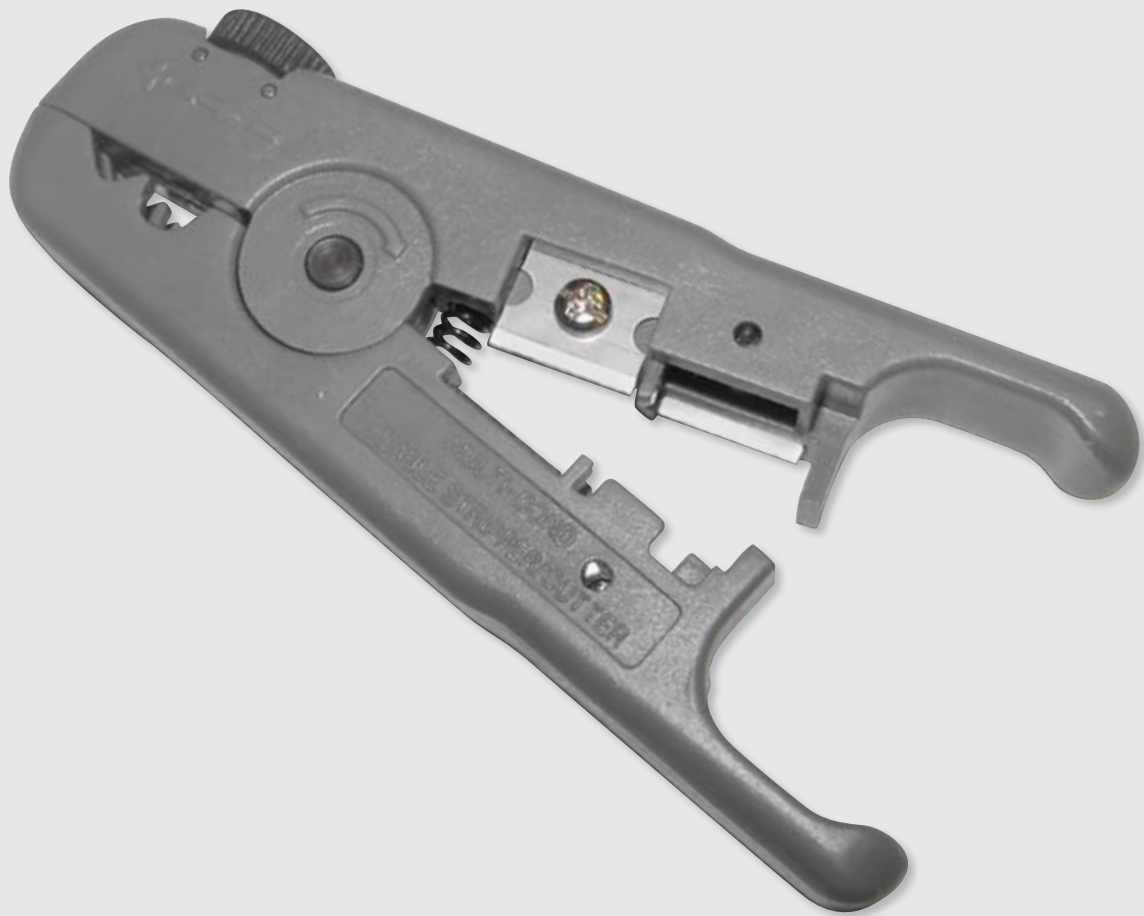


SECTION 10

DATA CABLE TOOLS



10



10.1 DATA CABLE STRIPPERS

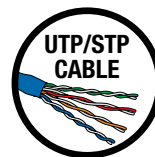
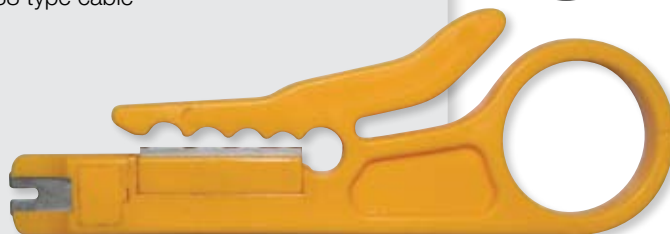
10.1.1 EASY STRIPPER FOR UTP/STP TELECOM WIRE

Features

- Stripper suitable for different size UTP/STP and solid wire
- Large finger loop assists rotation during use
- Includes economic punch down tool for use on 110/88 type cable
- Suitable for CAT-5 and CAT-6 cable
- Made from poly resin plastic

Specifications

Part No:	WATDAT-HT318
Stripping Capacity:	5.0-6.2mm ² diameter wire
Dimensions:	94 x 33 x 6mm
Weight:	30g



10.1.2 AUTOMATIC WIRE STRIPPER

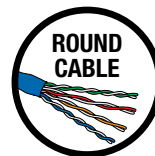
Features

- Suitable for removing sheathing from all common round cables
- Length scale for 1.5mm² and 2.5mm²
- Speedy and precise stripping of cables
- No adjustment for cutting depth required
- Made from fibreglass reinforced polyamide
- Tin coated blades ensure longer working life

Specifications

Part No:	WAT30400
Stripping Capacity:	8.0-13.0mm ² diameter cable eg 3 x 1.5mm ² and 5 x 2.5mm ² NYM
Length:	130mm
Weight:	40g

MADE IN GERMANY



10.1.3 PC-CAT TOOL FOR DATA NETWORK CABLES

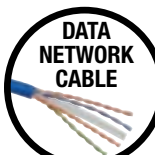
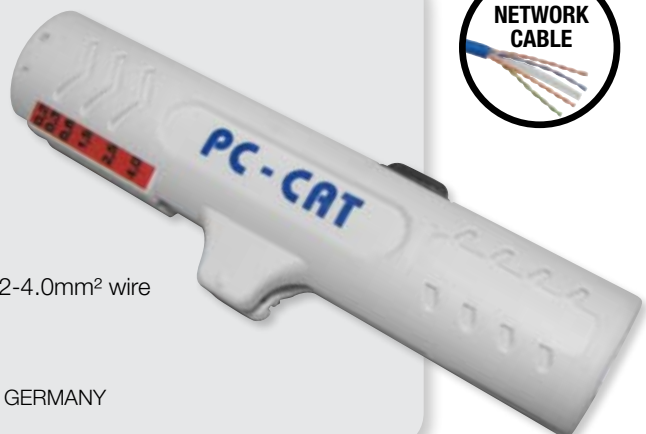
Features

- Ideal for stripping data network cables eg CAT-5, CAT-6 or CAT-7 cable or twisted pair cables
- Blades are fixed in position so not to damage wires or metal shielding of the data cable
- With built-in belt clip

Specifications

Part No:	WATDAT-30161
Stripping Capacity:	4.5-10.0mm ² diameter cable/ 0.2-4.0mm ² wire
Length:	125mm
Weight:	45g

MADE IN GERMANY



10.1 DATA CABLE STRIPPERS

10.1.4 ROTARY COAXIAL CABLE STRIPPER

Features

- Strips outer insulation from any coaxial cable
- Adjustable blade depth
- 12mm stripping length
- 3 blades model
- No replacement cassettes needed
- Non-slip handle with ribbed edge
- Includes a 2mm hexagonal key wrench

Specifications

Part No:	WATDAT-050B
Stripping Capacity:	RG58 (3C2V), RG59/62 (4C2V), RG6 (5C2V) & RG6QS coaxial cables
Stripping Distance:	4-8mm
Length:	110mm
Weight:	45g



10.1.5 ROTARY COAXIAL CABLE STRIPPER

Features

- Strips outer insulation from any coaxial cable
- Adjustable blade depth
- 6mm stripping length
- 2 blades model
- No replacement cassettes needed
- Non-slip handle with ribbed edge
- Includes a 2mm hexagonal key wrench

Specifications

Part No:	WATDAT-030B1
Stripping Capacity:	RG58 (3C2V), RG59/62 (4C2V), RG6 (5C2V) & RG6QS coaxial cables
Stripping Distance:	4-12mm
Length:	95mm
Weight:	55g



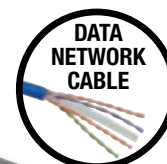
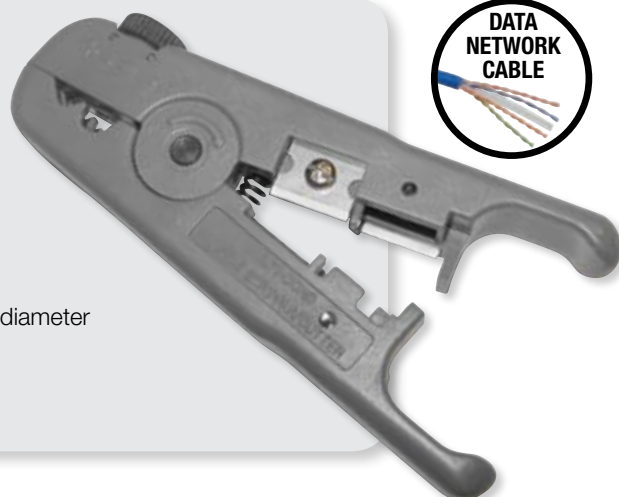
10.1.6 UNIVERSAL STRIPPING TOOL FOR NETWORK CABLE

Features

- Suitable for stripping round cable, stranded wire, multi-conductor cable and other irregular out of shape cable
- Removes outer sheath from cable
- Blade adjustable to different cable brand types
- With built-in cutter

Specifications

Part No:	WATDAT-S501B
Cutting Capacity:	CAT 5, 5E & 6 data cable/ 3.2-9.0mm ² diameter multi-conductor cable
Length:	108mm
Weight:	55g



10.2 DATA CRIMPING TOOLS

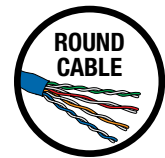
10.2.1 PROFESSIONAL MODULAR CRIMPING TOOL

Features

- All-in-one tool cuts, strips and crimps all types of modular plugs
- No need to change dies
- High quality tool with non-slip comfort handle grips
- 6mm stripping length
- Built-in round cable stripper

Specifications

Part No:	WATDAT-2008A
Crimping Capacity:	RJ45 (8P8C), RJ12 (6P6C), RJ11 (6P2C/4P4C) modular plugs, DEC/offset plugs
Stripping Capacity:	Up to 12mm ² diameter round cable
Length:	210mm
Weight:	560g



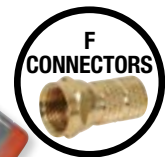
10.2.2 COMPRESSION CONNECTOR CRIMPING TOOL

Features

- Crimps F connectors onto coaxial cable
- Made from chrome plated carbon steel
- Waterproof
- Non-slip vinyl handle grips

Specifications

Part No:	WATDAT-010B
Crimping Capacity:	RG59 (4C2V) & RG6 (5C2V) coaxial cables
Length:	145mm
Weight:	280g



10.2 DATA CRIMPING TOOLS

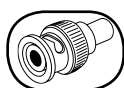
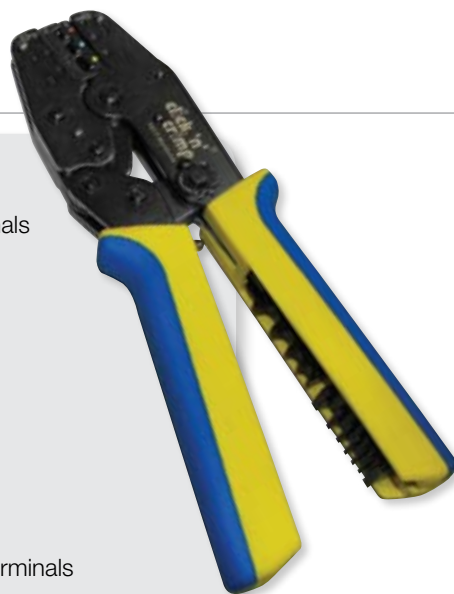
10.2.3 PROFESSIONAL RATCHET CRIMPING TOOL

Features

- 3-in-1 crimping tool for pre-insulated, non-insulated and bootlace terminals
- Dies can be changed within seconds by simple 'click' action; no screws
- Dies not in use can be stored in handles
- Hardened die sets; ratchet mechanism
- Made from hardened 3mm special alloy steel
- Ergonomic bi-component handles
- Crimper supplied with WATK106010, WATK106011, WATK106012 dies (see section 11.5.1 page 177 for details)

Specifications

Part No:	WATK007
Crimping Capacity:	0.5–1.5, 1.5–2.5 and 2.5–6.0mm ² pre-insulated terminals 0.5–10.0mm ² non-insulated terminals 0.5–10.0mm ² bootlace terminals
Length:	240mm
Weight:	690g



WATK106015



WATK106016



WATK106017



WATK106018



WATK106019

Crimping Accessories

Part No	Description	Crimping Capacity
WATK106015	Die for BNC plugs (coaxial cables)	RG 58/59/62/174
WATK106016	Die for unshielded 6 pole modular plugs (Type SS, AMP)	RJ 11 (6P4C)/ RJ 12 (6P6C) plugs
WATK106017	Die for unshielded 6 pole modular plugs (Type SS, AMP)	RJ 45 (8P8C) plugs
WATK106018	Die for shielded 8 pole modular plugs, CAT 5	RJ 45 (8P8C) plugs
WATK106019	Die for shielded 8 pole modular plugs, CAT 5 (Type Hirose RM 11/21)	RJ 45 (8P8C) plugs

Note: crimping dies WATK106013 to WATK106019 are sold separately

10.3 DATA CABLE CUTTERS

10.3.1 MICRO LONG NOSE PLIERS

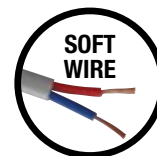
Features

- Micro long nose pliers with side cutters
- With coil spring self operation for intricate work
- Made from drop forged chrome vanadium steel
- Spring assisted handles
- Fully heat treated
- Dipped vinyl handle grips

Specifications

Part No:	WATMA520S
Cutting Capacity:	Up to 2.5mm ² diameter copper wire Up to 1.5mm ² diameter steel wire
Length:	130mm
Weight:	80g

MADE IN JAPAN



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Data Cable Tools

10.3 DATA CABLE CUTTERS

10.3.2 MINI DIAGONAL CUTTING PLIERS

Features

- Side cutters with opening spring
- Hardened cutting edges
- 21° clearance angle

Specifications

Part No:	WATM250C
Cutting Capacity:	1. 3mm ² diameter soft wire
Length:	130mm
Weight:	80g



10.4 DATA CABLE ACCESSORIES

10.4.1 FIBREKLEEN FIBRE OPTIC CLEANING KIT I

Features

- Ideal for cleaning ferrules, bulkheads and fibre end faces
- Designed for fibre optic cleaning
- Maximises connectivity
- Leaves no residue
- Evaporates quickly
- Non-hazardous
- Pack contains: 2 x 50 pack FibreKleen wipes
100 x 2.5mm fibre optic swabs
Type FC FibreKleen spray
Marker

Specifications

Part No:	WATQC-KIT1	MADE IN AMERICA
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10.4.2 FIBREKLEEN FIBRE OPTIC CLEANING KIT II

Features

- Ideal for cleaning ferrules, bulkheads and fibre end faces
- Designed for fibre optic cleaning
- Maximises connectivity
- Leaves no residue
- Evaporates quicker than Type FC cleaner
- Non-hazardous
- Pack contains: 2 x 50 pack FibreKleen wipes
100 x 2.5mm fibre optic swabs
Type QC FibreKleen spray
Marker

Specifications

Part No:	WATQC-KIT2	MADE IN AMERICA
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