Termination and Test Tools Datasheet

Tri Hole STRIPPER

Description	Part No.
Fibre Optic Stripper	OPT-FOS

This hard wearing, easy to handle fibre optic stripping tool includes three stripping guides for: 2mm outer jacket, 900µm Buffer, and 250µm acrylic coating, Safety catch and factory set adjuster.

JACKET STRIPPER

Description	Part No.
Jacket Stripper	OPT-CS

Ideal for stripping jackets from backbone cable between 4.5mm and 25mm in diameter. A small rotating blade accurately splits the circumference of the jacket, then by flicking a switch, the same blade will rotate 90° and is used to split the jacket down one side for easy removal.

Carbide Pen Cleaver

Description	Part No.
Carbide Pen Cleaver	OPT-CPC

This well presented pen-style scribe, uses a 30° wedge shaped carbide tip. Its design makes for quick and precise cleaving of optical fibre.

KEVLAR SCISSORS

Description	Part No.
Kevlar® Scissors	OPT-KS

These light-weight shears are ideal for cutting the Kevlar® strength members found in fibre optic cables. Ergonomic, moulded handles provide comfort for both right and left-handed users. The one micro-serrated blade reduces slipping for more positive cutting action. Length: 140mm Weight: 79g.

UNIVERSAL CRIMP TOOL

Description	Part No.
Fibre Optic Crimp Tool	OPT-FOCT

This professional ratchet-style crimping tool is constructed of solid steel. The rubber handle provides a firm grip and includes a ratchet mechanism for consistent crimping.

Crimp Specifications: .78" / .151" / .128" / .78" / .068" / .042" (4.52 / 3.84 / 3.25 / 2.0 / 1.72 / 1.07mm)

UNIVERSAL STRIPPER

Description	Part No.
Universal Data Stripper	OPT+UTPS

This tool is ideally used for stripping the jacket from round data cable such as UTP and STP. With an adjustable blade it will strip from 3.2mm to 9mm on flat cable, irregular out of shape cable or even multi-conductor cable.

UTP/STP CYCLOPS STRIPPER

Description	Part No.
Cyclops Stripper	OPT+CYCLOPS

An outer sheath stripper for all types of data, audio and fibre optic cables. Completely automatic, no adjustments required. For cables up to 11mm in diameter.

MODULAR CRIMP TOOL

Description	Part No.
Modular Crimp Tool	OPT-RJCT

A compact, lightweight and durable tool which can be used to crimp RJ45, RJ12 or RJ11 connectors onto data cable. In addition to crimping it can also be used to cut and strip round cable – although we recommend you use OPT+UTPS to perform this particular task.

IMPACT PUNCH DOWN TOOL

Description	Part No.
Impact Punch Down Tool	OPT+IPPT-S
Spare Scissor Blade	OPT+IPDT-SB

The impact punch down tool comes with an adjustable Hi-Lo pressure selector. The hook and tracer makes tracing and removing wires easy, and the twist lock style holder gives the ability to quickly and safely change blades.

NETWORK TESTER

Description	Part No.
Network tester	OPT+NT

This basic level network tester will comprehensively test each twisted pair through RJ45 or RJ11 connectors. An easy red and green light system will notify you of which pairs are fully functional and which are faulty. Comes with remote end terminator for testing links and patchcords. Requires 1X 9V battery (not included).

CLAUSS FIBRE OPTIC STRIPPER

Description	Part No.
Quality fibre optic cable stripper	CFS-2

The CF2-2 stripper incorporates two holes for stripping fibre optic cable. The first size accurately removes 250μm coatings and 900μm buffer tube. The second hole is able to strip cable jackets up to 3mm diameter.
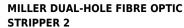
MILLER TRI-HOLE FIBRE OPTIC STRIPPER 1

Description	Part No.
Tri-hole fibre optic cable stripper	FO103-T-250-J

The tri-hole fibre optic stripper is an exceptional tool, recommended for stripping 250μm coated loose tube fibre and 900μm buffer tube. This stripper has a .0055" (0.14mm) laser drilled hole, soft plastic cushioned handle grip, and super accurate hardened stripping jaws ensuring a clean smooth stripping action.

MILLER DUAL-HOLE FIBRE OPTIC STRIPPER 2

Description	Part No.
Dual-hole fibre optic stripper	FO103-D-J

The FO103-D-J A 140µm diameter hole and V-opening in the blade make this tool ideal for stripping 250µm buffer coating, to expose 125µm cladded fibre. A second hole strips 2-3mm fibre jackets. It is pre-set at the factory so no adjustments are needed.

MILLER FIBRE OPTIC STRIPPER

Description	Part No.
Miller V-hole fibre optic strippers	FO103-S

These factory set strippers require no adjustment and prevent scratching or nicking of optical fibre. All cutting surfaces are precision formed, hardened, tempered and ground, assuring precise buffer removal.

NO-NIK FIBREOPTIC STRIPPER

Description	Part No.
NO-NIK 200µm fibre optic stripper	NN203

In a single short stroke the red handle removes 900µm buffer tube and the 250µm or 500µm fibre coating on tight buffer cable.

ABECO "CC" SERIES CABLE CUTTER / STRIPPER

Description	Part No.
Cable cutter	CC60

These durable cable cutters are designed to strip solid and stranded copper and aluminium conductor. Constructed of high quality carbon steel the preformed rounded jaws automatically position for optimum cutting.

ABECO JACKET STRIPPING TOOL

Description	Part No.
Jacket stripping tool	MK02

This stripper can be used on 4.5 to 28.5mm cable insulations and has an adjustable cutting depth of 3mm, as well as alternative blade options to suit different jacket types. Its stripping action is both circumferential and longitudinal, for the removal of insulation or mid span wires.

ABECO JACKET STRIPPING TOOL

Description	Part No.
Jacket stripping tool	MK01A

Designed for precision stripping of a variety of insulation types including rubber, PVC, nylon, cotton and coaxial cables from 8mm to 25mm diameter. Its stripping action is both circumferential and longitudinal for the removal of insulation or mid-span wires.

RIPLEY MAGNI TWEEZERS

Description	Part No.
Magni tweezers	MT-1

This handy stainless steel tool is specifically suited to fibre optic applications. Its integral magnifier improves ability to work with small fibre optic segments.

MILLER Armoured Cable Slitter

Description	Part No.
Armoured Cable Slitter	ACS

Professional grade tool ideal for slitting the corrugated copper, steel or aluminium armour layer on fibre feeder, central tube, stranded loose tube fibre optic cables and other armoured cables.