

Verizon Ordering Guide



Fiber OneShot PRO Kit

New Fiber OneShot™ PRO

PID/SSI	Model	Description
11182870	FIBR-1-KITPRO	<p>Fiber OneShot™ PRO measures and finds faults in up to 15 miles of singlemode fiber in less than five seconds.</p> <ul style="list-style-type: none"> • Measure up to 75,459 feet (23,000 metres) of fiber in seconds • Locate severe bends, high-loss splices, breaks and dirty connectors in singlemode fiber • Save and store up to 99 test results for later review • Measures the reflectance and loss of incidents • Confirm channel connectivity by analyzing the fiber link • Locate sources of bit-error rates caused by end-face contamination or poor connection leads • Reports up to nine multiple events per fiber link



Fiber OneShot PRO



New Fiber OneShot PRO plus VisiFault™ Visual Fault Locator

PID/SSI	Model	Description
11182869	FIBR-1-KITPRO-VF	<p>Fiber OneShot PRO and VisiFault™ Visual Fault Locator Kit This kit includes the Fiber OneShot PRO and the VisiFault:</p> <ul style="list-style-type: none"> • Accelerates end-to-end fiber checks • Easily verifies polarity and identifies fibers • Features continuous and flashing modes • Ergonomic case survives drops, impacts and vibrations • Supports 2.5 mm and 1.25 mm SFF connectors (2.5 mm included) • Over 80 hours of battery life
11181603	VisiFault	VisiFault Visual Fault Locator only



Fiber OneShot PRO plus VisiFault Visual Fault Locator



PTNX8-CT



PTNX8-CABLE

Pocket Toner® Kits

Pocket Toner® from Fluke Networks is the most advanced and versatile Pocket Toner on the market. The Pocket Toner tests VDV cables 8 times faster for continuity, AC/DC voltage (low-voltage protection and verification up to 52 volts), opens, shorts, 50-75 Ω termination, and polarity/dial tone with Dial Tone Detective™ adapter. The eight segment LED display shows if a short exists, if there is an open circuit, AC or DC voltage (up to 52 volts), simple, direct continuity or which of the eight ID caps matches the line being tested.

PID/SSI	Model	Description
11061381	PTNX8-CT	Pocket Toner NX8-Cable and Telephone Kit: Contains all the essential adapters for identifying and testing telephone and TV cables. Kit includes NX8 unit, toner, 8 ID caps, 66 block adapter, RJ-11 adapter, Dial Tone Detective,™ alligator clips with RJ-11 adapter, F-type (F, 9-M-push, M-71, Speed 81™) adapters, 1-AAA battery and deluxe case with belt clip.
11061382	PTNX8-CABLE	Pocket Toner NX8-Cable Kit: Allows cable professionals to quickly and easily test voice, data and video. Kit includes NX8 unit, toner, 8 ID caps, alligator clips, F-type (F, 9-M-push, M-71, Speed 81™) adapters, 1-AAA battery and deluxe case with belt clip.

TS®52 PRO (LCD) OSP Butt Set

PID/SSI	Model	Description
11073202	52801V08	<p>Fluke Networks TS52 PRO Test Set features the latest in test set technology w/Caller-ID. Designed with a superior, radiant liquid crystal display (LCD) user interface, it allows you to see what cannot be heard in any outside plant environment.</p> <ul style="list-style-type: none"> • Display – back lit LCD and glow-in-the-dark keypad • DataSafe™ with data indication – superior high-impedance monitoring, lockout and override, making you completely safe in any mode • DropSafe™/RainSafe™ – passes 20-foot drop test and designed for use in rainy conditions • DSL/POTS Filtering Technology – allows technicians to clip on a live DSL line to test POTS service without downing or disrupting data service • 2-way hands-free speakerphone • Test Functions: <ul style="list-style-type: none"> – Data indication – Voltage indication – Current (mA) indication – Caller-ID – DTMF digit grabbing



TS®52 PRO



Cable Fault Finder

PID/SSI	Model	Description
757786	26500-350	TS®100 Cable Fault Finder: The easy-to-use, competitively priced cable management solution that saves time and money while it simplifies many common tasks. It's the fastest tool available for measuring opens and shorts (even intermittent faults, because the unit measures constantly when "on") – all from one end of the cable. The TS100 works on virtually any two or more conductor cables up to 3,000 feet. With its patented tone generator, identifying a specific pair is quick and easy, even in proximity to current-bearing cable. Its bright, large LED screen and simple menu is easy to read, even in low light conditions. And when clipping on to an unidentified pair at a job site, with voltage up to 250 V AC, the TS100 will immediately sound an alarm.
11257053	TS100-PRO-BT-TDR	The new TS®100 PRO Cable Fault Finder with PowerBT™ Bridge Tap Detect not only provides open/short circuit detection – to 8,000 feet (2.4 kilometres) – but is also a telecom technician's first line of defense against bridge taps. Because bridge taps are a significant source of DSL network performance problems, they need to be identified and fixed quickly before causing customer attrition. The TS100 PRO can accurately locate multiple bridge taps in seconds on up to 3,200 feet (975 metres) of cable with the touch of a button. An essential five-in-one tool, the TS100 PRO also gives users a built-in toner with five different tones and patented SmartTone® for exact pair identification and reports AC/DC voltage from just one end of any two conductor wires, telephone wires, security wires or coax cables.



TS100 Cable Fault Finder



TS100 PRO Cable Fault Finder

C997X Voltage Detector



Voltage Detector

PID/SSI	Model	Description
572706	C9970	Voltage Detector (188A): Proven protection for field technicians. Prevents accidental electrical shocks in the outside plant environment. Protects against AC voltage up to 20,000 volts and DC up to 2000 volts. It detects AC and DC voltages through a long-life carbide tip. Includes Voltage Detector and probe cap. Application: The Fluke Networks Voltage Detector is an easy-to-use handheld probe designed to help protect field technicians against accidental electrical shock in the outside plant environment.
572223	C9974	Voltage Detector kit with test plug: Includes Voltage Detector, probe cap, storage bag, temporary bond, ground cord and test plug.
576761	C9966	Voltage Detector test plug
402761530	C9965	Voltage Detector conductive cap



TS[®]25D Central Office Butt-Set



TS25D

PID/SSI	Model	Description
11018791	25501-004	TS[®]25D Butt Set with (346A) line cord, built-in tone generator, CID, and belt clip battery door: This feature-rich test set is a necessity for all central office technicians. The TS25D Test Set features data lockout and lockout override, making you completely safe in talk or monitor mode. The DSL/POTS filtering technology allows you to safely draw dial tone without downing DSL. A built-in tone generator simplifies wire identification with a probe. An amplified speaker makes monitoring the line hands-free, so you can keep working. The talk battery function provides voltage to carry voice conversation on non-powered pairs. All in a compact unit with an oversized robust liquid crystal display (LCD) that makes the intuitive, common-sense menus easy-to-read and use.



TS25D

ADSL Test Equipment

PID/SSI	Model	Description
11036865	30500000	SpotCheck[®] ADSL Presence Tester: Basic go/no-go ADSL modem verification unit. The unit is optimized for use by telephone company central office technicians to verify their ADSL wiring and turn-up has been completed successfully. It verifies the ADSL line is provisioned and physically configured correctly. Installation and maintenance technicians can also use the unit at a customer's premise to check for ADSL presence. Simply connect the cord to the line to be tested and turn on the power for the SpotCheck [®] ADSL Presence Tester. The unit will identify modem sync with its easy-to-read LEDs. If it's a green light, it's a go!
11062438	10410-100	ADSL/POTS Splitter: ADSL/POTS Splitter can troubleshoot the permanent-installed POTS splitter at the NID without downing the ADSL service. The ADSL Splitter is tough, small and lightweight for everyday use by field technicians in conjunction with a butt-in test set. (Fluke Networks recommends ADSLSafe [™] test sets for full data protection.) Perhaps most important to technicians who work with business customers, the ADSL/POTS Splitter can draw a dial tone from anywhere on the line without downing ADSL service. Remaining on-line during servicing is critical to data subscribers. The splitter is built to the standards T1E1.4 and G.992.2, and works with all ADSL services regardless of carrier or level of service. The user has two options for termination: RJ-11 modular jack, or butted in with alligator clips.



SpotCheck ADSL Presence Tester



ADSL/POTS Splitter



Test Sets Replacement Cords and Accessories



Replacement OSP line cord



Replacement CO line cord



Belt Clip

PID/SSI	Model	Description	
11064856	P3218-234 or P3218-246	Line cord with ABN for TS®22, TS®25D	
001515790	P3218-231	Line cord with boots – no clips	
001515949	P3218-441	Line cord – ground start for lockout	
001515881	P2280-063	Line cord – green lead (only) for ground start	
87049320	P2501-001	Line cord – piercing pin, ABN and RJ45 (TS®250)	
87049321	P2501-002	Line cord – 346A plug (TS®250)	
001515907	P3218-124	Line cord – 471A with RJ11 plug	
001515915	P3218-125	Line cord – 471A with 310 plug	
001516061	P3218-442	Line cord – 471A with alligator clips (red/black)	
001516079	P3218-443	Line cord – 471A with alligator clips (red, black, green)	
001516087	P3218-444	Line cord – 471A with alligator clips (green)	
001515980	P3218-420	Boot – red only (package of 10 pieces)	
001515972	P3218-419	Boot – green only (package of 10 pieces)	
001515964	P3218-418	Boot – black only (package of 10 pieces)	
354290	P3218-249	Standard belt clip for TS®22	
11257052	CASE-TS100	Replacement Carrying Pouch/Fluke Networks Logo	
11257051	LEAD-ABNP-100	Replacement Test Leads w/ABN Clips and Piercing Pin	
910861	P4480-008	Replacement OSP line cord for TS®44 and TS®52 (ABN)	
11048423	P4480-001	Replacement OSP line cord for TS®44 and TS®52 (pin only)	
700-251-255	910863	P4080-248	Replacement belt clip – TS®44 and TS®52
700-251-256	910864	P4580-USC	Upgrade software cord – TS®44 and TS®52
910862	P4480-004	Replacement CO line cord with 346A plug for the TS®44 and TS®52	
11018788	25500-400	Pouch for TS®25D test set	
11018789	25500-100	Headset for TS®25D test set	
11018790	25500-300	Battery door with belt clip ONLY for TS®25D test set	





CopperPro™ Copper Loop Test Set/Analyzer



990DSL CopperPro Loop Tester



990DSL CopperPro Series II



CopperPro Terminator™

PID/SSI	Model	Description
11066319	V-MODEL-A	990DSL CopperPro™ Loop Tester – basic POTS model + TDR: Loop test and fault locating set with the following: digital multimeter functions, opens, RFL, VF noise and loss meter, leakage, tone generator, ANI and CID verification, dial set, dial-up test macros. This configuration includes the TDR option. Application: Installation and maintenance of POTS services. Cable repair and maintenance. Not suitable for ADSL or special services applications.
11066326	V-MODEL-CX	990DSL CopperPro™ Loop Tester – basic POTS model + TDR + wideband + DSL qualification and analysis functions (spectral analysis): Loop test and fault locating set with the following: digital multimeter functions, opens, RFL, VF noise and loss meter, leakage, tone generator, ANI and CID verification, dial set, dial-up test macros. This configuration includes full wideband source and measurement, spectral analysis and automated xDSL qualification functions, and TDR. Application: Installation and maintenance of POTS services. Cable repair and maintenance. Advanced acceptance and prequalification testing and troubleshooting for HDSLx, ADSL and other digital and special services circuits.
	990VDSL	990DSL CopperPro™ Series II Broadband Loop Tester – basic POTS model + TDR + broadband + DSL qualification and analysis functions (spectral analysis): Loop test and fault locating set with the following functions: digital multimeter functions, opens, RFL, VF noise and loss meter, leakage, tone generator, ANI and CID verification, dial set, dial-up test macros. This configuration includes full broadband measurement for VDSL, spectral analysis, and TDR. Application: Triple play deployment. Installation and maintenance of POTS & DSL services. Cable repair and maintenance. Advanced acceptance and prequalification testing and troubleshooting for VDSL, HDSLx, ADSL and other digital and special services circuits.
	990DSL2+	990DSL CopperPro™ Series II Broadband Loop Tester – basic POTS model + TDR + broadband + DSL qualification and analysis functions (spectral analysis): Same feature set above for ADSL2+ (2.2 MHz).
11018277	TN2100/VZ	Enhanced Terminator remote termination device: Small, battery operated, remote device for terminated testing applications, including HDSL prequalification. Includes high-speed composite tone generation. Controlled by CopperPro unit.

CopperPro Replacement Items and Accessories



990DSL CopperPro Series II

PID/SSI	Model	Description
933265	668225	CopperPro™ battery pack NiMH
11061109	1610858	Replacement test leads for CopperPro™ spike+, bed of nails
11039826	2393658	SoftCase, standard soft case for 990DSL
	990TL-SB/RF	Replacement shielded test leads for 990 CopperPro Series II. Not compatible with Series I
933268	2118212	CopperPro™ charger power supply
933269	284174	CopperPro™ power cord AC line
11059738	800695	Charger adapter 12V lighter
933270	1576950	CopperPro™ strap shoulder with strand
933271	1554870	CopperPro™ user manual
933272	944806	Cable serial data
933273	1312370	Gauge wire
933274	1320505	Cord – RFL strapping
933264	V-MODEL-SA-UGX	DSL qualification and analysis (spectrum analysis) upgrade. Adds these features to a V-MODEL-C (no longer available). Field installable. Requires serial number with order.
11018278	TN-LEADS-B	Replacement test leads for Terminator
11018279	106200	Replacement mains power supply for Terminator

635 QuickBERT-T1 T1 BERT Test Set

PID/SSI	Model	Description
87278649	635	635 QuickBERT-T1: Full-featured, handheld T1 bit error rate test set. Features all standard patterns and loop codes. Tests DS1 and DS0 level frequency. Monitor voice and DTMF. Emulates CSU. Application: Construction and maintenance of traditional and HDSL T1 facilities. Turn up and monitoring of T1 spans within central office environments. Troubleshooting T1 spans and repeaters.
11066826	635-1/VZ	635 QuickBERT-T1 with Cable Kit: Same as above with cable kit, including two Bantam to 310 and Bantam to alligator clip cables, and one Bantam to RJ 48 cable.
87289135	633/635-KIT	Cable Kit – includes two Bantam to 310 and Bantam to alligator clip cables, and one Bantam to RJ-48 cable.
87077327	2646537	QuickBERT-T1 charger power supply



635 QuickBERT-T1



Punchdown Tools and Blades



D914



D914S



EverSharp 110/66 cut blade



Torque adapter blade



66 blade



630 blade



110 blade



Blade, compatible with Krone/ADC blocks



BIX blade



Wood screw starter punch blade



Blade Storage Case

PID/SSI	Model	Description
001-075-381	10051-110	D914™ Punchdown with 110 Blade: The D914 Series impact tools provide quality terminations on the first punch, helping to achieve the highest quality possible on network installations. The D914 Series are the only impact tools that combine torque and impact in a single tool. They also include a built-in hook and spudger into the handle. Use the hook to remove wires from any style block or to help trace wires. Use the spudger to remove the cross-connect module from the mounting bracket. Quick and easy blade replacement, and extra blade storage available in the handle.
700-250-997 913697	10061-000	D914™S Punchdown (handle only): D914S soft touch impact tool features a rubber handle and special ergonomic design for better grip and to reduce hand fatigue
87049191	10061-100	D914™S Punchdown with 66 blade
87281240	10178-600	EverSharp™ 110/66 cut blade
478335	10051-300	Torque adapter blade
571066	10056-000	66 blade: Through special processing of the metal, these high-performance blades stay sharper longer than other competitive blades. Sharper blades provide better terminations at the block, leading to quality installs. These blades fit the D914S™, D914™, D814™ and D214™ Punchdown Tools.
571076	10057-000	630 blade
576665	10176-000	110 blade: Through special processing of the metal, these high-performance blades stay sharper longer than other competitive blades. Sharper blades provide better terminations at the block, leading to quality installs. These blades fit the D914S™, D914™, D814™ and D214™ Punchdown Tools.
73170583	10565-000	Blade, compatible with Krone/ADC blocks
73170585	10665-000	BIX blade
339909	10645-001	Wood screw starter punch blade
700-241-809	10979-002	Blade storage case, (case only)
73170586	10979-003	66 blade kit (includes 2 ea. 66 blades, 1 ea. 630 blade, 1 ea. Wood Screw Starter Blade)
87235959	10979-004	110 blade kit (includes 2 ea. 110 blades, 1 ea. 66 blade, 1 ea. Wood Screw Starter Blade)



Probe Pic

Tools (misc)

PID/SSI	Model	Description
577016	44600-000	Probe Pic: Fluke Networks handy, pocket-sized insulation probe is ideal for checking for loose or damaged connections or to spread apart wires for direct access. Its compact size also makes it perfect for using the pic end for tracing or pulling wires from a bunch.
751735	11024-350	Tool pouch, Verizon branded

Modular Adapters/Banjos

PID/SSI	Model	Description
570425	10113-000	Standard modular adapter (4-wire)
999522188	10210-100	4-wire Banjo Modular Adapter
568199	10210-101	4-wire Banjo Modular Adapter with K-plug
700223266	10220-100	6-wire Banjo Modular Adapter: Fluke Networks' in-line banjo modular adapters allow you to easily complete testing and obtain circuit access on working lines without disrupting service. Each adapter has a number of advantages including angled copper contacts that prevent alligator clips from coming off during testing, small holes in each contact for easy probe insertion, and clear circuit markings on the sides and bottom of the unit.
579453	10220-101	6-wire Banjo Modular Adapter with K-plug
700223267	10230-100	8-wire Banjo Modular Adapter
579454	10230-101	8-wire Banjo Modular Adapter with K-plug
700223268	10200-000	6-wire Banjo Cords (package of 5)
700223269	10300-000	8-wire Banjo Cords (package of 5)



Banjo Modular Adapter



Wire (insulation) stripper

Strippers

PID/SSI	Model	Description
881825	44210-013	Wire (insulation) stripper – double slot with cutter (22/24 GA)

For more information about Fluke Networks Solutions, call Sales and Support **(888) 825-9810** or email info@flukenetworks.com.

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