

CenturyLink Ordering Guide

TS54 TDR (LCD) Premium Voice, Data, and Video Test Set



CenturyLink PID#	Former Qwest PID#	Model	Description
1225312		TS54-A-09-TDR	<p>The TS54 TDR is perfect for voice, data and video professionals and communication service provider technicians who need a best-in-class test set combined with a powerful TDR and toner. The TS54 delivers 10-testing functions:</p> <ul style="list-style-type: none"> • TDR - Opens/Shorts to 3,000 ft / 1,000 m • Toner - Built-in-toner with 5 different tones • SmartTone - For exact pair identification • Extra-large, backlit LCD with menu interface • Headset compatible • Caller-ID with Call Waiting • 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





TS52 PRO (LCD) OSP Butt Set



CenturyLink PID#	Former Qwest PID#	Model	Description
1120929	1000172744	52801 009	<p>Fluke Networks TS[®]52 PRO Test Set with angled bed-of-nails (ABN) 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[®]44 PRO OSP Butt-Set



CenturyLink PID#	Former Qwest PID#	Model	Description
1094602 R1094602		50801 009	<p>TS[®]44 PRO Test Set with OSP Cord (ABN and piercing pin):</p> <p>The next-generation improvement over data lockout override technology, the TS44 PRO Test Set features ADSLSafe™ technology with a single button override, allowing technicians to butt in on a live ADSL line to test POTS quality without downing the data service. With our new waterproof case, the TS44 PRO Test Set features the latest improvements to DropSafe™ reliability and RainSafe™ protection, so it's weatherproof for extreme conditions. This easy-to-use unit comes with all the features that make a technician more productive, including a high-fidelity, two-way hands-free amplified speakerphone, speed dialing, a low battery warning indicator, voltage and mA indicators, and a rugged oversized locking belt clip for universal needs.</p>



TS®25D Butt-Set

CenturyLink PID#	Former Qwest PID#	Model	Description
1066832	2446498	25501 109	TS®25D Butt Set with (ABN) built-in tone generator, CID, pouch, earpiece 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.
1144853	2515403	25501004	TS25D TEST SET W/346A PLUG



TS®22 OSP Butt-Set

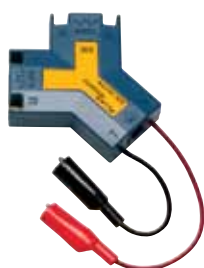
CenturyLink PID#	Former Qwest PID#	Model	Description
1024815		22801 009	TS®22 Butt Set with speakerphone and ABN.: The TS22 Test Set's unique built-in one-way amplified speaker provides three audio levels for hands-free listening and use with automated voice response systems. Multiple memories enable storage of nine 18 digit telephone numbers in repertory dialer (speed dialing) for easy access to test boards, the central office and other frequently called numbers. The last number redial feature eliminates the need to re-key your last entry.



TS®30 OSP Butt-Set

CenturyLink PID#	Former Qwest PID#	Model	Description
1144863	1000177621	30800001	TS30 TEST SET W/PIERCING PIN

ADSL Test Equipment



CenturyLink PID#	Former Qwest PID#	Model	Description
1110685	2489468	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 every day 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.



Cable Fault Finder



CenturyLink PID#	Former Qwest PID#	Model	Description
1061529		26500 000	TS®100 Cable Fault Finder with BNC Alligator Clip: 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 to 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.
1144850	2446526	26500370	Former Qwest TS100 Kit
1061528		26501100	Line Cord BNC to Alligator Clip for TS100/TS90

C997X Voltage Detector



CenturyLink PID#	Former Qwest PID#	Model	Description
1562116	1562116	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.
1287078		C9974	Voltage Detector kit with test plug: Includes Voltage Detector, probe cap, storage bag, temporary bond, ground cord and test plug.
1024814		C9973	Voltage Detector Kit - includes voltage detector, probe cap, storage bag, temporary bond, ground cord and handbook.
		C9966	Test Plug (Voltage Detector)
		CABLE ASSEMBLY	GROUND CORD,20A CLIPS W/BOOTS,COIL CORD,6 FT-27 FT,RED

Inside Wiring Tools



CenturyLink PID#	Former Qwest PID#	Model	Description
1185027, R1185027	2503680	MT-8200-Q	Digital IntelliTone™ Pro Toner and Probe with bed-of-nails clips and case – first and only digital toner and probe finds the cables others can't. Locates cable quickly from a distance, even on an active network. Isolates cable and wiring precisely from a bundle, despite cable bleed. Validates twisted-pair installation with visual end-to-end CableMap feature (opens, shorts and reversed pairs)



Tone and Probes



CenturyLink PID#	Former Qwest PID#	Model	Description
1144849	2446609	26000-900	Pro3000™ Analog Tone and Probe Kit with pouch
	2446567	26100-900	Pro3000™ Analog Tone and Probe Only
1144844	2446617	26200-900	Pro3000™ Analog Tone Generator Only with ABN
	2459479	26100103	Pro3000 Probe Tipt

Test Sets Replacement Cords and Accessories



CenturyLink PID#	Former Qwest PID#	Model	Description
		LEAD-ABN-PPIN	TS54 Test lead with Angled Bed-of-Nails (ABN) and Piercing Pin Clips
		BELTCLIP-TS	TS54 Belt clip replacement
		P3218-234	Line cord with ABN for TS®22, TS®25D , outside plant version
1104044	2447474	P4480004	Line cord with Central Office (CO) cord for TS42 DLX, TS44 PRO and TS52 PRO
1035636	2447482	P4480009	Line cord with ABN and Piercing Pin (PP) clips for TS42 DLX, TS44 PRO and TS52 PRO
		P4480008	Line Cord with ABN clips for TS42 DLX, TS44 PRO and TS52 PRO
1104042	2459461	P4080248	Replacement belt clip (locking) – TS®44 and TS®52
1104043	2456020	P4080 249	Replacement belt clip (non-locking) - TS42 DLX, TS44 PRO and TS52 PRO
1087376		P1980009	Line cord with RJ11 to ABN for TS19
1043691		P3218024	Assy Cord, Straight Clip with Nail
1030668		P3218028	Line cord, Standard

CopperPro™ Copper Loop Test Set/Analyzer



CenturyLink PID#	Former Qwest PID#	Model	Description
		990DSL	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.

990DSLWT/Q CopperPro™ Loop Tester



CenturyLink PID#	Former Qwest PID#	Model	Description
		990DSLWT-2100/Q	990DSL CopperPro™ Loop Tester – basic POTS model with TDR, full wideband source, DSL qualification and analysis functions (spectral analysis) and enhanced TN2100 terminator bundle package.
		TN2100/Q	CopperPro Terminator™ Far End Terminating Device – small, battery-operated, remote device for terminated testing applications, including HDSL pre-qualification. Includes high-speed composite tone generation. Controlled by the CopperPro unit.
1144834	1000188080	990TL-SB	Test Lead Set (Spike & Bed of Nails)



635 QuickBERT-T1 T1 BERT Test Set



CenturyLink PID#	Former Qwest PID#	Model	Description
1277131		635-1	635 QuickBERT-T1 with Cable Kit: Full-featured, handheld T1 bit error rate testset. 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. with cable kit, including two Bantam to 310 and Bantam to alligator clip cables, and one Bantam to RJ-48 cable.
		284174	AC line cord for 635 QuickBERT - requires MPN 2646537
1165834, 1165835, 1166712	2444364	635	QuickBERT-T1
		2464 537	QuickBERT-T1 charger power supply - 5W, 90-264 BAC, 9 VOLT, 1.7 AMP, 4.2 KV, C14, 2.1\5.5\10MM, DESK TOP - REQUIRES MPN

CableIQ™ Qualification Tester



CenturyLink PID#	Former Qwest PID#	Model	Description
		CIQ-GSV	CableIQ Gigabit Service Kit Includes: CableIQ Qualification Tester, LinkRunner Pro Network Multimeter, IntelliTone Pro 200 Probe, CableIQ Remote Identifiers #1-7, WireView Cable ID #1, CableIQ Reporter software CD, RJ45-RJ45 shielded patch cords (2), USB cable, coax "F" push-on cable, RJ45/RJ11 universal coupler, USB cable, test accessory soft pouch, CableIQ Getting Started Guide, LinkRunner Pro Getting Started Guide, IntelliTone Pro Getting Started Guide, eight (8) AA batteries, one 9V battery, packaged in a deluxe Fluke Networks carry case.
1144847	2513382	CIQ-100/Q	CableIQ™ Qualification Tester is a copper qualification tester that troubleshoots and qualifies cabling speed. Includes set, remote adapter and batteries. CableIQ™ Qualification Tester: <ul style="list-style-type: none"> • Qualify – see if your existing cabling has the bandwidth to support voice, 10/100, VoIP or Gigabit Ethernet • Troubleshoot – shows why existing cabling cannot support the network's bandwidth requirement (e.g. crosstalk at 11 meters) • Discover – detect what's at the end of any cable and displays device configuration (speed/duplex/pairing). Identifies unused switch ports that can be reallocated • Intelligent wire mapping – graphically maps wiring configurations and shows distance to faults • Test – test all copper cabling media; twisted-pair, coax and audio cabling
	2513390	CIQ-KIT/Q	CableIQ™ Qualification Tester Kit – includes CableIQ™ Qualification Tester, IntelliTone™ Pro Toner and Probe, six office locators and a rugged carrying case.



Punchdown Tools & Blades

CenturyLink PID#	Former Qwest PID#	Model	Description
		10061000	D914S Impact Tool
114860	1581256	10051-000	D914™ Punchdown – provides quality terminations on the first punch, helping to achieve the highest quality possible on network installations. They are the only impact tools to combine torque and impact in one 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.
1126884		10051120	D914 Punchdown with Eversharp 110 & Eversharp 66 Blade
1144810	1000177051	10061-501	D914™S Impact tool with Eversharp 110 – Eversharp 66 blade & free blade
1044526	2484212	10178 600	EverSharp™ 110/66 cut blade
		10056500	Eversharp 66 Blade
	1581280	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™ and D814™ punchdown tools.
1030675	1581264	10057 000	630 blade for modular phone jacks. These blades fit the D914S™, D914™ and D814™ punchdown tools.
1024496	1581272	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.
1041226		10665 000	BIX blade. These blades fit the D914S™, D914™ and D814™ punchdown tools.
1144793		10176-500	EverSharp 110 Blade
1111836	2466474	10565-000	Krone Blade – fits D814™/D914™/D914™S Impact Tool
1144859	2466482	10565-110	Krone Blade/110 Blade – fits D814™/D914™/D914™S Impact Tool
1144875	1000013058	10059000	D-Impactor (Five-Pair 110 Impact Tool)
1144794	1000168013	10059030	D-Impactor Replacement Blade



Tools (misc.)

CenturyLink PID#	Former Qwest PID#	Model	Description
	2459453	44300-000	D-Snips™ – snips with leverage bar
	2473595	11294-000	Need-L-Lock™ Crimping Pliers
	2317677	44600-000	Probe Pic – 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.





Tools (misc.) cont.



CenturyLink PID#	Former Qwest PID#	Model	Description
1029642	2473603	44007 000	Can wrench - two hex head sockets (combination 7/16 in and 3/8 in)
1072629		11291 400	Pro-Tool Kit - IS40 Pouch Only
	2177261	10660-001	Security Key Insert
1024233		44210 013	Wire (insulation) stripper – double slot with cutter (22/24 GA)
1111944		44210015	Double Stripper with Center 24/26 RH
		44400000	Cable Splicing Knife

Modular Adapters/Banjos



CenturyLink PID#	Former Qwest PID#	Model	Description
1024413	14389374	10113 000	Standard modular adapter (4-wire)
1045764		10210 100	4-wire Banjo Modular Adapter
1144779	2456202	10210-101	4-wire Banjo Modular Adapter with K-plug
	2455667	10220-101	6-wire Banjo Modular Adapter with K-plug – allows 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.
1024414		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.
1044733		10230 100	8-wire Banjo Modular Adapter
	2455642	10230101	8-wire In-Line Modular Adapter with K-plug
1165707	2455659	10300-101	8-wire Banjo Modular Adapter with K-plug replacement cords (package of 5)
1093916		10200 000	6-wire Banjo Cords (package of 5)
1144785	2456194	10200-101	4-wire/6-wire Banjo Modular Adapter with K-plug replacement cords (package of 5)

Installation Kits



CenturyLink PID#	Former Qwest PID#	Model	Description
		11289000	Electrical Contractor Telecom Kit II w/PR03000™ T&P KIT



Test Set Accessories

CenturyLink PID#	Former Qwest PID#	Model	Description
		LEAD-ABN-PPIN	TS54 Test lead with Angled Bed-of-Nails (ABN) and Piercing Pin Clips
		BELTCLIP-TS	TS54 Belt clip replacement
1123478	2477059	P4480-RJ9	TS®44/TS®52 Test Clip Lead – angled-bed-of-nails and RJ-11 test K-plug
		P4580-109	TS®45S Line Cord – replacement, angled bed of nails trigger clip
1087749	2249011	P3218-202	TS®22/TS®25D/TS®44/TS®52 Test Clip – angled-bed-of-nails (package of 1)
		P3218-418	TS®22/TS®25D/TS®44/TS®52 Line Cord Boot Only – black, (package of 10)
		P3218-420	TS®22/TS®25D/TS®44/TS®52 Line Cord Boot Only – red, (package of 10)
1144801	2249052	P3218-246	TS®22/TS®25D Line Cord – angled-bed-of-nails
1144852	2481622	25500-300	TS®25D Battery Door with Belt Clip
	2481630	25500-100	TS®25D Headset
1110829	2489542	P3218-232	TS®22/TS®25D C0 Line Cord/364A Plug
	2249045	P3218249	Large Belt Clip for TS22
		LEAD-ABNP-100	TS®100 Line Cord
		CASE-TS100	TS®100 Carrying Pouch

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

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Printed in U.S.A. 6/2012 4017322D