

OmniSeal™ PRO XL Compression Tool

- Compresses BNC, F-Type, RG11-F, RCA, 90°/Right Angle and Mini Coax compression connectors on coaxial cable
- Compresses ALL IDEAL® compression connectors
- Fast and reliable solution to home theater, CATV, satellite systems and security applications
- Permanent connection so your connector never comes loose.
- Universal design with spin knob and adjustable post height works with most non-IDEAL compression connectors



Description	Part No.
OmniSeal™ PRO XL Compression Tool	30-793

LinearX®3 Compression Tool

- Compresses F/BNC/RCA connectors
- Adjustable post for different length/style connectors
- Linear stroke for consistent compression results & easy operation
- Durable & rugged zinc die-cast body with protective powder coated paint finish
- Includes four RTQ™ XR™ RG-6 Weatherproof F-Compression Connectors



Description	Part No.
LinearX®3 F/BNC/RCA Compression Tool (Adjustable) with four RTQ™ XR™ F-Connectors	33-632

Compression Connectors

RTQ™ XR™ Reg/Tri/Quad & Plenum F-Connectors

- Fits 60% regular, tri-shield and quad shield cables
- Nickel-plated, brass-construction for superior corrosion resistance
- Designed for use in satellite and cable TV installations
- Weatherproof for indoor and outdoor use
- Use 30-793 or LinearX® Compression Tool

RG-11 RTQ™ InSITE® F-Connectors

- Fits 60% regular and quad shield RG-11 cables
- Plenum cable version also available
- Use 30-793 Compression Tool for termination
- Standard 1/4" x 1/4" cable prep. Use 45-526 Coax Stripper

InSITE® BNC Connectors

- Clear 360° window for confident cable insertions
- Nickel-plated, brass-construction for superior corrosion resistance
- Moisture-inhibiting design
- Use 30-793 or 33-632 Compression Tool
- 75 Ohm nominal impedance
- Gold-plated pin contact area

OmniConn™ F-Connectors

- Non corrosive nickel plated brass body and polycarbonate bushing
- Nylon adapter sleeve and o-ring provide double protection for a watertight seal
- Free spinning hex nut for ease of installation onto all 7/16 ports
- 75 ohm nominal impedance
- Two-piece pre-assembled connectors

TLCT™ Connectors

- No compression tool required
- 75 ohm nominal impedance
- Bandwidth up to 3 GHz
- Designed for indoor use
- RG-6 and RG-6 Quad versions

Z6F Connectors

- Fast + Simple compression
- No braid folding required
- For RG-6 & 6 Quad cables
- Nickel plated brass construction
- Designed for indoor use
- Use 30-793 or LinearX® Compression Tool



Visit idealind.com for connector and tool compatibility.

Compression Connectors

Type		Image	Series/Model #	Cable Type	Center Conductor	Dielectric Diameter	Jacket Diameter	Quantity	Part No.
BNC	RG-59		InSITE® Model #59BNCIS	RG-59	23-18 AWG Solid .023" - .040"	.142" - .148"	.230" - .250"	Card of 4	92-704
								Card of 15	89-047
								Jar of 35	89-5047
								Bag of 100	89-1047
	RG-6		InSITE® Model #59PLBNCIS	RG-59 Plenum	23-18 AWG Solid .023" - .040"	.134" - .140"	.193" - .224"	Card of 15	89-049
								Card of 4	92-705
								Card of 15	89-048
F	RG-6		InSITE® RTQ™ Model #6BNCISRTQ	RG-6/6Q & Plenum 6/6Q	23-18 AWG Solid .023" - .040"	.168" - .183"	.226" - .305"	Jar of 35	89-5048
								Card of 10	92-651
								Jar of 50	92-650
								Jar of 100	92-656
	RG-6		RTQ™ XR™ Model #6FRTQXR	RG-6/6Q & Plenum 6/6Q	N/A	.168" - .183"	.226" - .310"	Carton of 1,000	92-659
								Card of 5	92-691
								Card of 25	92-640
								Jar of 50	92-641
	RG-6		InSITE® RTQ™ 90° Model #6FRAISRTQ	RG-6/6Q & Plenum 6/6Q	23-18 AWG Solid .023" - .040"	.168" - .183"	.226" - .305"	Card of 4	85-069
								Card of 50	85-168
								Card of 4	85-079
								Card of 50	85-178
	RG-6		TLC™ Model #6FTLC	RG-6	N/A	.175" - .183"	.254" - .278"	Jar of 50	89-044
								Carton of 1,000	89-1544
								Jar of 50	89-045
								Carton of 1,000	89-1545
	RG-59		OmniConn™ Model #6FOC	RG-6	N/A	.175" - .183"	.260" - .280"	Jar of 50	89-045
								Carton of 1,000	89-1545
								Jar of 50	89-045
								Carton of 1,000	89-1545
	RG-11		OmniConn™ Model #6QFOC	RG-6 Quad	N/A	.175" - .183"	.270" - .295"	Jar of 50	89-045
								Carton of 1,000	89-1545
								Jar of 50	89-045
								Carton of 1,000	89-1545
RCA	RG-59		RTQ™ Model #59FRTQ	RG-59/59Q	N/A	.142" - .148"	.230" - .270"	Jar of 50	92-610
								Jar of 50	92-610
	RG-11		RTQ™ Model #11FISRTQ	RG-11/11Q	18-14 AWG Solid .040" - .066"	.280" - .285"	.390" - .416"	Card of 10	89-211
								Card of 10	92-212
	RG-6		Cable Specific Model #11PLFIS	RG-11/11Q Plenum	18-14 AWG Solid .040" - .066"	.270" - .280"	.340" - .356"	Card of 10	92-212
								Card of 10	92-212
RCA	RG-59		RTQ™ Model #59RCARTQ	RG-59/59Q	20-18 AWG Solid .029" - .040"	.142" - .148"	.230" - .270"	Jar of 35	89-570
								Jar of 35	89-570
RCA	RG-6		RTQ™ Model #6RCARTQ	RG-6/6Q	20-18 AWG Solid .029" - .040"	.175" - .183"	.267" - .305"	Jar of 35	89-580
								Jar of 35	89-580

Visit idealind.com/products/datacomm for Compression Connector Installation Instructions.

Master Series Network Service Kit



- Kit allows user to cut, strip, terminate and test data cables. Use for CAT5e, CAT6 and voice installations.

Description		Part No.
Master Series Network Service Kit		33-706
Kit Includes:	Qty.	Part No.
Ratchet Telemaster™	1	30-696
PRO Amplifier Probe & Tone Generator Kit	1	33-864
Cable Splicing Kit	1	35-093
Large Mouth Bag, 13 in.	1	35-410
Probe Pic and Spudger	1	35-473
Punchmaster™ II w/110 & 66 Blades	1	35-485
7-in-1 Twist-a-Nut™ Screwdriver	1	35-908
UTP/STP Stripper	1	45-165
Kinetic Super™ Wire Stripper/IDC Crimper	1	45-719
LinkMaster™ Tester	1	62-200
8-Position CAT5e RJ-45 Modular Plugs	50	85-396

Pro XL Compression Hip Kit

- Cut, strip and terminate compression connectors in one handy professional tool kit.
- For F/BNC/RCA compression



Description		Part No.
Pro XL Compression Hip Kit		33-793
Kit Includes:	Qty.	Part No.
OmniSeal™ Pro XL Compression Tool	1	30-793
Data T®-Cutter	1	45-074
PrepPRO® Coax (59/6/6Q)/UTP Cable Stripper	1	45-605
Pouch with Belt Clip	1	—

RF Coax Crimp & Compression Kit



- Professional kit for security and cable/satellite installers to crimp or compress F and BNC coax connectors. Multiple die sets offer a wide range of connectors to terminate.

Description		Part No.
RF Coax Crimp & Compression Kit		33-410
Kit Includes:	Qty.	Part No.
Ratchet Crimp Tool	1	30-503
Mechanic's Bag	1	35-535
RG-59 Cambridge-type Die Set	1	30-573
RG-174 Mini-59 Die Set	1	30-576
58/59 BNC/TNC Die Set	1	30-581
OmniSeal™ PRO XL Compression Tool	1	30-793
Data T®-Cutter	1	45-074
3-Step Adjustable Coax Stripper	1	45-520
RG-6 RTQ™ XR™ Compression F-Connector	50	92-650

LinearX®3 Hip Kit

- Cut, strip and terminate F/BNC/RCA connectors in one handy starter tool kit.



Description		Part No.
LinearX®3 Hip Kit		33-622T
Kit Includes:	Qty.	Part No.
LinearX®3 Compression Tool	1	33-632
Data T®-Cutter	1	45-074
PrepPRO® Coax (59/6/6Q)/UTP Cable Stripper	1	45-605
RG-6 RTQ™ XR™ Compression F-Connector	10	92-651
Pouch with Belt Clip	1	—