

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
- Available in straight, 90° and plenum versions

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

NJX™ Connectors

- 75 ohm nominal impedance
- Bandwidth up to 3 GHz
- Compatible with all IDEAL Compression Tools
- Designed for indoor use
- RG-6 and RG-6 Quad versions

TLC™ 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



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		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
							Bulk 1,000	89-1047
		InSITE™ 90° Model #59BNCRAIS	RG-59	23-18 AWG Solid .023" - .040"	.142" - .148"	.230" - .250"	Card of 5	92-693
F		InSITE™ RTQ™ Model #6BNCISRTQ	RG-6/6Q RTQ™ & Plenum 6/6Q RTQ™	23-18 AWG Solid .023" - .040"	.168" - .183"	.226" - .305"	Card of 4	92-705
							Card of 15	89-048
							Jar of 35	89-5048
		InSITE™ 90° Model #6BNCRAISRTQ	RG-6/6Q RTQ™ & Plenum 6/6Q RTQ™	23-18 AWG Solid .023" - .040"	.168" - .183"	.226" - .305"	Card of 5	92-695
F		RTQ™ XR™ Model #6FRTQXR	RG-6/6Q RTQ™ & Plenum 6/6Q RTQ™	N/A	.168" - .183"	.226" - .310"	Card of 10	92-651
							Jar of 50	92-650
							Jar of 100	92-656
							Bulk 1,000	92-659
		InSITE™ RTQ™ 90° Model #6FRAISRTQ	RG-6/6Q RTQ™ & Plenum 6/6Q RTQ™	23-18 AWG Solid .023" - .040"	.168" - .183"	.226" - .305"	Card of 5	92-691
		NJX™ Model #6FNJX	RG-6	N/A	.175" - .183"	.254" - .278"	Card of 10	89-040
		NJX™ Model #6QFNJX	RG-6 Quad	N/A	.175" - .183"	.275" - .305"	Card of 10	89-041
		TLC™ Model #6FTLC	RG-6	N/A	.175" - .183"	.254" - .278"	Card of 10	85-068
							Card of 4	85-069
		TLC™ Model #6QFTLC	RG-6 Quad	N/A	.175" - .183"	.275" - .305"	Card of 50	85-168
		OmniConn™ Model #6FOC	RG-6	N/A	.175" - .183"	.260" - .280"	Card of 4	85-079
							Card of 50	85-178
RCA		OmniConn™ Model #6QFOC	RG-6 Quad	N/A	.175" - .183"	.270" - .295"	Jar of 50	89-045
							Bulk 1,000	89-1545
		RTQ™ Model #59FRTQ	RG-59/59Q RTQ™	N/A	.142" - .148"	.230" - .270"	Card of 10	92-611
							Jar of 50	92-610
		RTQ™ Model #11FISRTQ	RG-11 RTQ™ RG-11 Quad	18-14 AWG Solid .040" - .066"	.280" - .285"	.390" - .416"	Card of 10	89-211
RCA		Cable Specific Model #11PLFIS	RG-11/11Q Plenum	18-14 AWG Solid .040" - .066"	.270" - .280"	.340" - .356"	Card of 10	92-212
		RTQ™ Model #59RCARTQ	RG-59/59Q RTQ™	20-18 AWG Solid .029" - .040"	.142" - .148"	.230" - .270"	Jar of 35	89-570
		RTQ™ Model #6RCARTQ	RG-6/6Q RTQ™	20-18 AWG Solid .029" - .040"	.175" - .183"	.267" - .305"	Jar of 35	89-580

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

Pro Compression Starter Kit

- Starter kit includes both F and BNC connectors as well as professional tools to cut, strip and terminate coax cables.
- Designed for security and cable/satellite installation.



Description		Part No.
Service Compression Kit		33-639
Kit Includes:	Qty.	Part No.
OmniSeal™ PRO XL Compression Tool	1	30-793
PrepPRO® Cable Stripper	1	45-605
Data T®-Cutter	1	45-074
RTQ™ XR™ RG-6 F Compression Connectors	25	92-650
RG-59 InSITE™ BNC Compression Connectors	10	89-047
RG-6 InSITE™ BNC Compression Connectors	5	89-048
RG-59 Plenum InSITE™ BNC Compression Connectors	5	89-049
RG-6 90° F Compression Connectors	3	92-691
RG-59 90° BNC Compression Connectors	3	92-693
3GHz F-81 Splice Adapters	3	85-340
BNC Adapters	3	85-592

Economy Compression Kit

- Starter kit includes the tools and connectors to cut, strip and terminate coax cables.
- For use with F Connectors



Description		Part No.
Economy Compression Kit		33-620
Kit Includes:	Qty.	Part No.
LinearX®3 Compression Tool	1	33-632
PrepPRO® Coax (59/6/6Q)/UTP Cable Stripper	1	45-605
Data T®-Cutter	1	45-074
RG-59 RTQ™ Compression Connectors	10	92-610
RG-6 RTQ™ XR™ Compression Connectors	30	92-650

Technician's Service Kit

- Kit includes tools to install twisted pair cable on blocks and data jacks.



Description		Part No.
Technician's Service Kit		33-505
Kit Includes:	Qty.	Part No.
Electrician's Scissors w/Stripping Notches	1	35-088
Probe Pic & Spudger	1	35-473
Punchmaster™ Punchdown Tool w/110 & 66 Blades	1	35-485
7-in-1 Twist-a-Nut™ Screwdriver/Nutdriver	1	35-908
UTP/STP Stripper	1	45-165
Nylon case	1	62-205

RJ-45/11 Four, Six & Eight-Position Combination TelCom Termination Kit

- TelCom Kit is designed for the user who will terminate RJ-11 and RJ-45 twisted pair cables.



Description		Part No.
TelCom Termination Kit		33-704
Kit Includes:	Qty.	Part No.
Telemaster™ for RJ-11/RJ-45 Plugs	1	30-496
6P4C RJ-11 Modular Plugs	15	85-344
6P6C RJ-11 Modular Plugs	15	85-345
8P8C RJ-45 CAT 5e Modular Plugs	15	85-346