



OmniSeal™ Compression Tools & Connectors

RG-59

RG-6Q

RG-6

RG-11

MINI

- Factory pre-set to work with ALL IDEAL compression connectors
- Compress F-type, RCA, BNC and Mini Connectors
- Adjustable to fit other manufacturers connectors - no accessory adapters required
- Connectors approved for use by most satellite and cable TV companies



THE OMNISEAL™ PRO XL (30-793)
FITS ALL CONNECTORS

IDEAL DataComm

CUT

STRIP

TERMINATE

TEST

CERTIFY



OmniSeal™ Compression Tools and Connectors

OmniSeal™ Pro and Pro XL Compression Tools

The new IDEAL OmniSeal™ compression tool now offers additional features and increased connector compatibility in a smaller, more compact tool designed to meet the demands of the professional installer. OmniSeal requires no calibration or accessory attachment to terminate IDEAL branded compression connectors. Most other manufacturers compression connectors can be terminated with an easy plunger depth adjustment. The simple intuitive design combined with its size and universal connector acceptance makes this the only compression tool needed by professional installers.

Cat. No.	Description
30-793	OmniSeal Pro XL Compression Tool
30-603	OmniSeal Pro Compression Tool



OmniSeal Pro
30-603



OmniSeal Pro XL
30-793

	BNC	F-Type	RG11	RCA	Mini Coax
OmniSeal Pro XL 30-793	✓	✓	✓	✓	✓
OmniSeal Pro 30-603		✓	✓	✓	✓



BNC Compression Connectors

- Single piece design for easy installation
- Color coded by cable series for easy identification
- Approved for indoor/outdoor use
- Rated 3Ghz, 75 Ohms



BNC RG-6

BNC RG-59



*Handy 7/16" Hex
Socket makes it
easy to install
CATV Connectors*

Cat. No.	Description	QTY
89-057	BNC RG6 Compression Connector	15 Pack
89-5057	BNC RG6 Compression Connector	50/jar
89-058	BNC RG59 Compression Connector	15 Pack
89-5058	BNC RG59 Compression Connector	50/jar



F and Mini Compression Connectors

Compression Connectors

IDEAL Compression Connectors are all single piece designs that are manufactured to meet the demands and expectations of the satellite and cable TV industry. All series of connectors are effortlessly connected when terminated with an IDEAL OmniSeal Compression Tool. All IDEAL compression connectors use a standard 1/4", 1/4" strip. Multiple package quantities and connector features ensure that you will have the right connector for your application.

Universal Compression Connectors

- Four universal connectors terminate all plenum RG-6, RG-6, RG-59 and RG-11 braid types from 60% through quad shielding
- Approved by most satellite and cable TV companies
- Approved for indoor/outdoor use.
- Eliminates the need to carry multiple connectors



RG-59

RG-6

Plenum RG-6

RG-11

Cat. No.	Description	QTY
89-059	Universal RG59 Compression Connectors	50/jar
89-159	Universal RG59 Compression Connectors	100/jar
89-060	Universal RG6 Compression Connectors	50/jar
89-160	Universal RG6 Compression Connectors	100/jar
89-060P	Plenum RG6 Compression Connectors	50/jar
89-160P	Plenum RG6 Compression Connectors	100/jar
89-011	Universal RG11 Compression Connectors	10 Pack

Mini Compression Connectors

- For use with most 21 - 25 AWG mini coax cable
- Body is nickel plated for outstanding corrosion resistance
- Mini RCA head is gold plated for superior contact performance
- Bandwidth is 5 Mhz - 3 GHz, Impedance is 75 Ohms (nominal), return loss min. -30 dB @ 3GHz



F-Connector

RCA Connector

Mini Coax Stripper

Cat. No.	Description	QTY
89-014SM	Mini Compression F-Connector	10 Pack
89-014SMRCA	Mini RCA Compression Connector	10 Pack
45-529	Mini Coax Stripper	1



CMP Compression F-Connectors

- Approved for use by most satellite and cable TV companies
- RF signal containment ensures strong signal
- Permanent connections do not pull off or come loose
- Provides superior durability in all climates compared to other manufacturers' connectors
- One-piece design for quick installation
- Compression port seal provides a water-tight seal for outdoor



RG-59

RG-6

RG-6 Quad

Cat. No.	Description	QTY
89-054	RG59 Compression F-Connector	50/jar
89-104	RG59 Compression F-Connector	100/jar
89-055	RG6 Compression F-Connector	50/jar
89-105	RG6 Compression F-Connector	100/jar
89-056	RG6 Quad Compression F-Connector	50/jar
89-106	RG6 Quad Compression F-Connector	100/jar



DataComm Coax Products



45-074 Data T[®]-Cutter

- Cuts round communication cable and maintains cable geometry for better cable performance
- Steel reinforced center conductor can be trimmed with bolt cutting holes
- Cushioned comfort grip handles
- Locking latch keeps tool closed in pouch



45-603 Coax/UTP Stripper

- Features two active strip cartridges for all RG59, RG6, RG6 Quad and UTP cables
- Push on ring for easy cable into connector insertion
- Rotates easily around finger
- No blade depth adjustments required



35-046 Connector Tool

- Works on hex style F and BNC connectors
- Makes attaching and detaching connectors to equipment easier
- Aides in installing CATV connectors
- Comfort grip handle



33-625 Residential Compression Kit

- Includes all the tools needed to cut, strip, and terminate RG6 or RG6 Quad Shield coax
- Kit contains Stripmaster[™] for RG6 with spare blade for RG6 Quad shield, Data T-Cutter, OmniSeal Pro compression tool, and jar of 50 CMP RG6 Compression connectors
- Bag is included

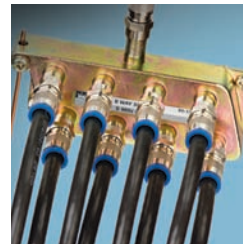


High Performance Digital TV/Satellite Splitters

- Designed for easy mounting over cable
 - All ports are F female connectors
 - Two grounding screws eliminate the need for grounding block
- Three ranges of splitter products; economical 900MHz range, the high performance 1GHz range and the Digital TV/Satellite range up to 2.3 GHz



**Port Seal
Catalog Number
89-026**



5MHz - 1GHz

85-138 8-Way Splitter

- Designed for easy mounting over cable
- All ports are F female connectors
- Two grounding screws eliminate the need for grounding block

Cat. No.	Description	QTY
85-138	8-Way, 5MHz - 1GHz	1
85-332	2-Way, 5MHz - 2.3GHz	1
85-333	3-Way, 5MHz - 2.3GHz	1
85-334	4-Way, 5MHz - 2.3GHz	1

IDEAL INDUSTRIES, INC.

Becker Place, Sycamore, IL 60178, USA / 815-895-5181 • 800-435-0705 in USA

International offices:

Australia • Brazil • Canada • China • Germany • Mexico • UK

For complete sales office contact information, visit us at:

www.idealindustries.com