

SignalTight™

The continuity solution



A **BELDEN** BRAND

Protection against loose connectors

Digital services are seriously impacted by loose connectors:

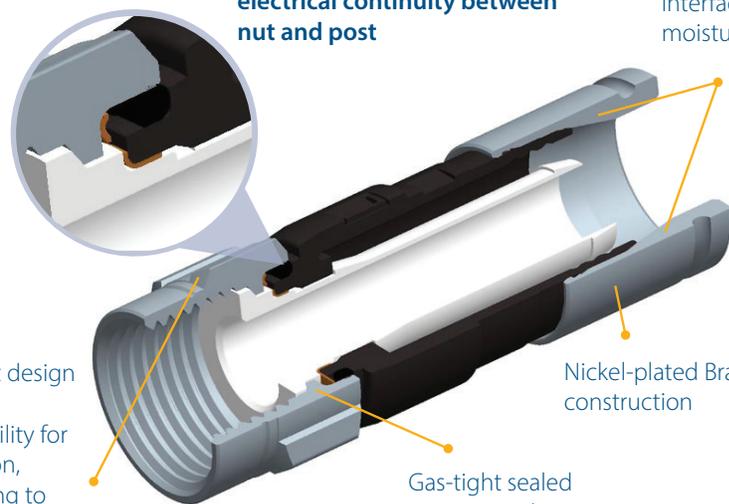
- Pixilation and tiling of video
- Reduced data speeds
- Poor VoIP voice quality

SignalTight™ connectors minimize the number of self-installs that become truck rolls

Achieves signal transmission approaching that of a fully-tightened connector, even if loose

- Knurled grip enhances ability to pre-tighten with fingers prior to wrench tight
- Maintains ground continuity even when very loose
- Reduces QAM errors/packet loss
- Prevents service issues from loose connections

PPC's breadth of SignalTight technology within the product line offers enhancements to the network from the headend to the subscriber premise equipment.



SignalTight™ Technology
Continuity member maintains electrical continuity between nut and post

Large tapered compression area creates a redundant moisture-tight interface, keeping moisture out

Innovative nut design provides 7/16 wrench capability for tech installation, while appearing to the subscriber as a finger-tightening fitting

Nickel-plated Brass construction

Gas-tight sealed connection between nut and post



SignalTight™ Universal Compression Connectors



Part Numbers

EX6PLUS	EX® Universal compression connector, SignalTight™ continuity technology, series 6 cable
EX6XLPLUS	EX® Universal compression connector, SignalTight™ continuity technology, extended body, series 6 cable
EX6WSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, integrated port seal, series 6 cable
EX6XLWSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, integrated port seal, extended body, series 6 cable
EX6XLSKPLUS	EX® Universal compression connector, SignalTight™ continuity technology, knurled nut, extended body, series 6 cable
EX59PLUS	EX® Universal compression connector, SignalTight™ continuity technology, series 59 cable
EX59XLPLUS	EX® Universal compression connector, SignalTight™ continuity technology, extended body, series 59 cable
EX59WSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, integrated port seal, series 59 cable
EX59XLWSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, integrated port seal, extended body, series 59 cable
EX59XLSKPLUS	EX® Universal compression connector, SignalTight™ continuity technology, knurled nut, extended body, series 59 cable
EX11PLUS	EX® Universal compression connector, SignalTight™ continuity technology, 9/16" hex nut, series 11 cable
EX11vwN716PLPLUS	EX® Universal compression connector, SignalTight™ continuity technology, 7/16" hex nut, series 11 Plenum cable
EX11N716PLUS	EX® Universal compression connector, SignalTight™ continuity technology, 7/16" hex nut, series 11 cable
EX11N716WSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, 7/16" hex nut, integrated port seal, series 11 cable
EX11RAFMPUS	EX® Universal compression connector, SignalTight™ continuity technology, right angle, series 11 cable
EX11RAFMSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, right angle, integrated port seal, series 11 cable
EX7N716PLUS	EX® Universal compression connector, SignalTight™ continuity technology, 7/16" hex nut, series 7 cable
EX7N716WSPLUS	EX® Universal compression connector, SignalTight™ continuity technology, 7/16" hex nut, integrated port seal, series 7 cable
EX59HEPLUS	EX® Universal compression connector, SignalTight™ continuity technology, Headend cable
EX59XLHEPLUS	EX® Universal compression connector, SignalTight™ continuity technology, extended body, Headend cable
EX6PLPLUS	EX® Universal compression connector, SignalTight™ continuity technology, Plenum cable
EX6XLPLPLUS	EX® Universal compression connector, SignalTight™ continuity technology, extended body, Plenum cable
RAPLUS	SignalTight™ continuity technology, right angle F-male to F-female adapter