SignalTight[™] *The continuity solution*



A BELDEN BRAND

Protection against loose connectors

Digital services are seriously impacted by loose connectors:

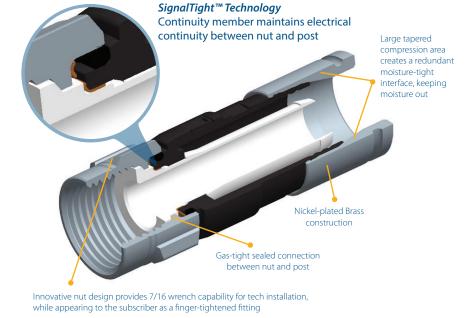
Pixilation and tiling of video • Reduced data speeds • Poor VoIP voice quality

SignalTight[™] Drop Connectors minimize the number of self-installs that become truck rolls

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

- Unique 7/16" nut profile allows hand tightening while discouraging wrench-tightening on CPEs
- Maintains ground continuity even when very loose
- Reduces QAM errors/packet loss
- Prevents service issues from loose connections
- Ideal for customer self-install kits





Product Specifications

Bandwidth	0 MHz to 3 GHz
Impedance	75 Ohms (nominal)
Return Loss	Minimum -30 dB to 3 GHz
Insertion Loss	Less than .10 dB to 3 GHz
Operating Temperature	-40° F to + 140° F (-40° C to 60° C)
Cable Retention (Trishield)	70 lbs (31.75 kg) minimum

Meets or Exceeds all SCTE Specifications



Part Number

EX6XLPLUS	SignalTight™, XL series, 6 series
EX59XLPLUS	SignalTight™, XL series, 59 series

Preparation	&	Insta	llation	Too	s
-------------	---	-------	---------	-----	---

Compression Tool VT200 , CATAS (for use w/ XL series)					
$\frac{1}{4}$ " – $\frac{1}{4}$ " universal drop cable preparation tool	LDT596-250		DDT59611		
7/16" snap torque wrench	TW207	TW307	TW307 AH		