

# SignalTight™ Aqua

## The continuity solution



### 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™ Aqua 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

- Knurled grip enhances ability to pre-tighten with fingers prior to wrench tight
- Maintains ground continuity even when very loose
- Reduces errors/packet loss
- Prevents service issues from loose connections
- Integrated clear port seal ensures proper moisture tight seal on every connection
- Clear seal allows easy entry into a port



### 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*

EX6WSPLUS



EX59WSPLUS



VT300



LDT596-250



TW307 AH



### Part Number

EX6WSPLUS	SignalTight™, 6 series, integrated clear port seal
EX59WSPLUS	SignalTight™, 59 series, integrated clear port seal

### Preparation & Installation Tools

Compression Tool	VT300 , CATAS-EX (for use w/EX series)		
¼" – ¼" universal drop cable preparation tool	LDT596-250	DDT59611	
7/16" snap torque wrench	TW207	TW307	TW307 AH

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- Maintains ground continuity even when very loose
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### Product Specifications

Bandwidth	0 MHz to 3 GHz
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EX6XLWSPLUS



EX59XLWSPLUS



VT200



LDT596-250



TW307 AH



### Part Number

EX6XLWSPLUS	SignalTight™, XL series, 6 series, integrated clear port seal
EX59XLWSPLUS	SignalTight™, XL series, 59 series, integrated clear port seal

### Preparation & Installation Tools

Compression Tool	VT200 , CATAS (for use w/ XL series)		
¼" – ¼" universal drop cable preparation tool	LDT596-250	DDT59611	
7/16" snap torque wrench	TW207	TW307	TW307 AH