## **DROP PRODUCTS**



A BELDEN BRAND

# **EX® Universal Compression Connectors** Series 59, 6, Plenum and Headend Cable

Installers are faced with the problem of identifying old unmarked 60% through Quad Shield Series 6 cable, and having to guess which connector is the best match. This results in unnecessary service calls due to the use of the wrong connector/cable match.

The unique patented design of the EX® body achieves true universality on 60% through Quad Shield for PE, and PVC jackets.

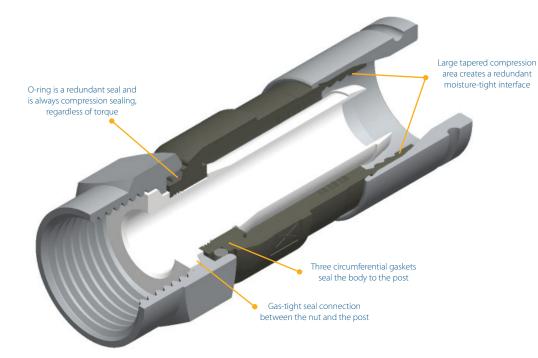


### **Specifications**

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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 Voltage	90 V (at 60 Hz continous AC)	
Operating Temperature	-400 F to + 1400 F (-400 C to 600 C)	
Cable Retention	45 lbs (20.41 kg) minimum	

Meets or Exceeds all SCTE Specifications

#### **Features**









# Application



EX® Universal compression connectors used in combination with port seals ensure proper port sealing every time

## EX° Series Universal Compression Connectors: Series 6, 59, Plenum & Headend









Part Numbers	
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EX6	EX <sup>®</sup> Universal compression connector, series 6 cable
EX6XL	EX® Universal compression connector, extended body, series 6 cable
EX59	EX <sup>®</sup> Universal compression connector, series 59 cable
EX59XL	EX® Universal compression connector, extended body, series 59 cable
EX59HE	EX® Universal compression connector, CommScope & Times Fiber Headend cable
EX59XLHE	EX® Universal compression connector, extended body, CommScope & Times Fiber Headend cable
EX6P	EX® Universal compression connector, Plenum cable
EX6XLP	EX® Universal compression connector, extended body, Plenum cable
EX6XLP	EX® Universal compression connector, extended body, Plenum cable

LDT596-250

VT200





### **Preparation & Installation Tools**

Companying Tagl	CATAS, VT200 (for use w/ XL series)		
Compression Tool	CAT-AS-EX, VT300 (for use w/ EX series)		
$\frac{1}{4}$ " – $\frac{1}{4}$ " universal drop cable preparation tool	LDT596-250		DDT59611
7/16" snap torque wrench	TW207	TW307	TW307 AH