

EX[®] Universal Compression Connectors Series 59, 6, Plenum and Headend Cable

A BELDEN BRAND

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.

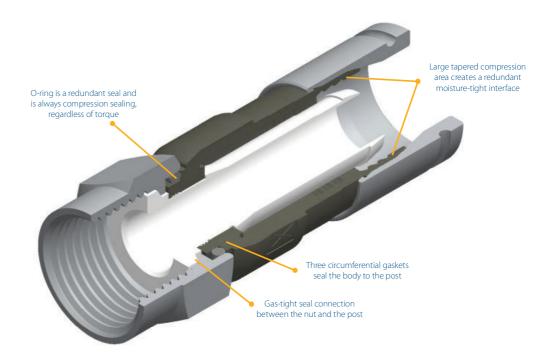
The unique patented design of the EX® body achieves true universality on 60% through Quad Shield for PE, and PVC jackets.



Specifications					
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 ЕХб EX® Universal compression connector, series 6 cable EX6XL EX® Universal compression connector, extended body, series 6 cable EX59 EX® 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^{\otimes} Universal compression connector, extended body, Plenum cable









Preparation & Installation Tools

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