

# EX<sup>®</sup> Series

## Universal Compression Connector

### Series 11



A **BELDEN** BRAND

#### Overview

PPC's EX<sup>®</sup> connectors boast the largest dynamic range of any connector on the market, making it compatible with standard through quad shield cables. EX also doesn't rely on an o-ring to seal the back end of the connector environmentally - it uses the dynamic range of the tough, yet versatile plastic body to seal in the most effective way possible. The metal compression ring also allows for industry-leading cable retention values through all cable sizes in the field.

Optional AquaTight<sup>®</sup> technology takes the guesswork out of sealing connections. The durable and reusable clear seal morphs to fit all port lengths, and confirms that a seal is properly installed on every connection.



EX11N716MP

EX7N716WSMP

#### Technical Data

Parameter	Data
Bandwidth	0 MHz to 3 GHz
Impedance	75 Ohms (nominal)
Return Loss	Minimum -35 dB to 1 GHz Minimum -20 dB to 3 GHz
Insertion Loss	<.10 dB to 1 GHz
Operating Voltage	90 V (at 60 Hz continuous AC)
Operating Temperature	-40 °F to 140 °F (-40 °C to 60 °C)
Cable Retention (Tri-shield)	75 lbs (34.02 kg) minimum

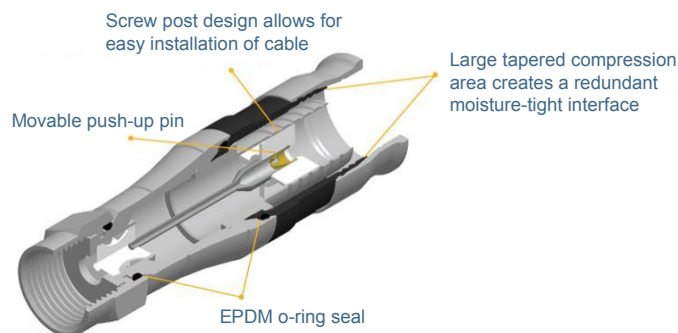
Meets or Exceeds all SCTE Specifications

#### Preparation & Installation Tools

Compression Tool	CATAS, CAT-AS-EX, VT-200 (for use w/ XL series), VT-300 (for use with standard series)		
1/4 in-1/4 in Universal Drop Cable Preparation Tool	UDT596711		DDT59611
7/16 in Snap Torque Wrench	TW207	TW307	TW307 AH

#### Ordering Information

PPC Part Number	Description
EX11N716MP	EX <sup>®</sup> series, universal compression, movable push-up pin, 11 series cable, nickel plated, 7/16" nut
EX11N716WSMP	EX <sup>®</sup> series, AquaTight <sup>®</sup> , universal compression, movable push-up pin, 11 series cable, nickel plated, 7/16" nut



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