

# EX<sup>®</sup> Universal Compression Connectors

## Series 7 & 11 Series Cable

Installers are faced with the problem of identifying old unmarked 60% through Quad Shield Series 7 & 11 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<sup>®</sup> body achieves true universality on 60% through Quad Shield, PE, and PVC jacket.

*This product is also available with a movable pin if preferred.*

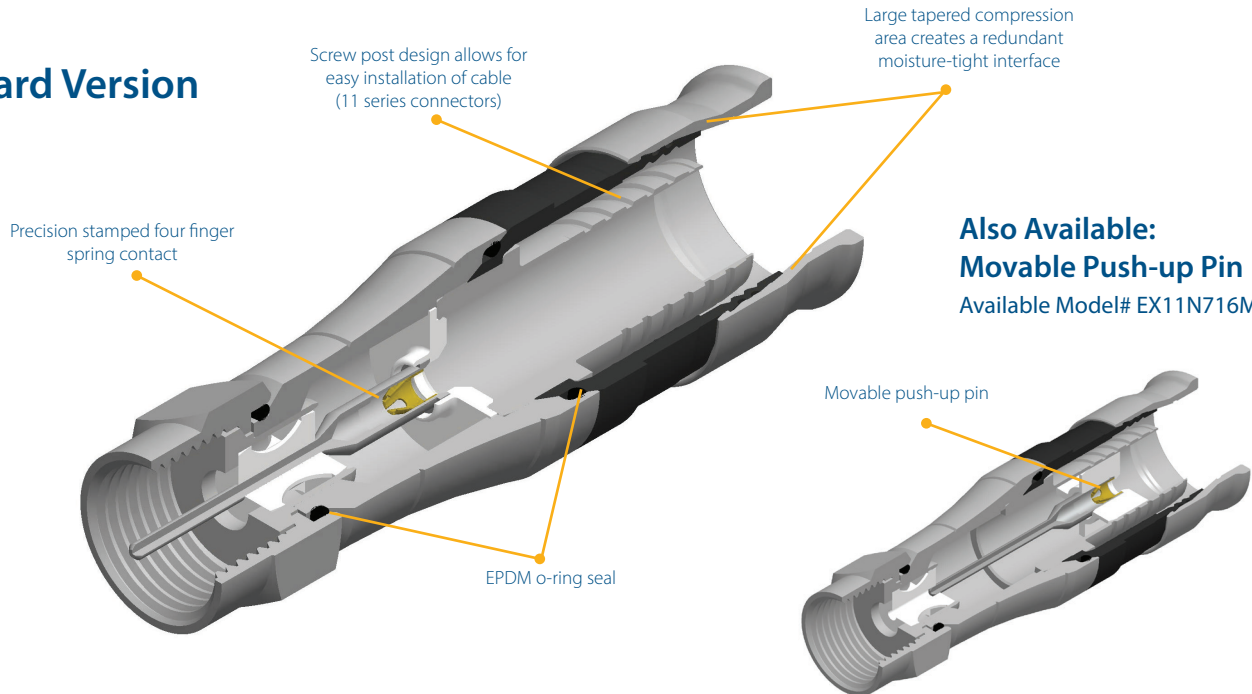


### Specifications

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 continuous AC)
Operating Temperature	-40° F to + 140° F (-40° C to 60° C)
Cable Retention	45 lbs (20.41 kg) minimum

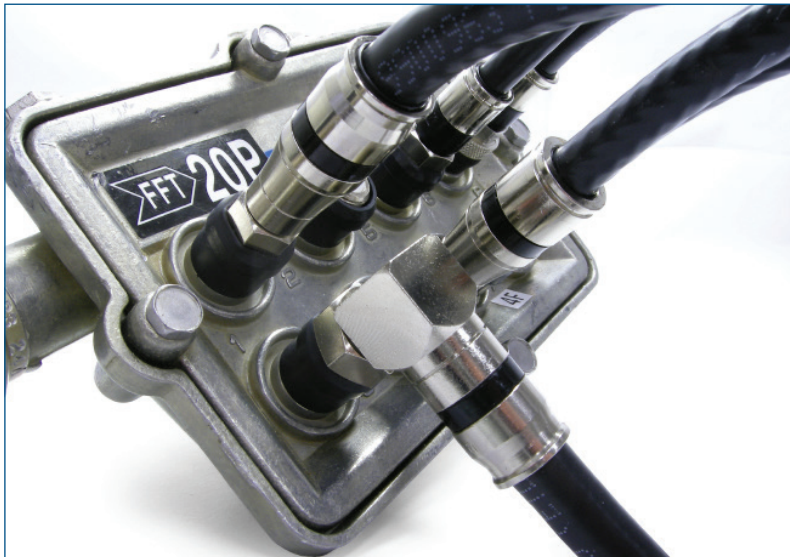
*Meets or Exceeds all SCTE Specifications*

### Standard Version



**Also Available:**  
**Movable Push-up Pin**  
 Available Model# EX11N716MP

## Application



EX® Universal compression connectors used in combination with port seals ensure proper port sealing every time  
Right angle connectors prevent improper cable bending and tap ports from breaking in smaller pedestals

## EX® Series Universal Compression Connectors: Series 7 & 11



### Part Numbers

EX7	EX® Universal compression connector, 9/16" hex nut, series 7 cable
EX7N716	EX® Universal compression connector, 7/16" hex nut, series 7 cable
EX11	EX® Universal compression connector, 9/16" hex nut, series 11 cable
EX11N716	EX® Universal compression connector, 7/16" hex nut, series 11 cable
EX11N716MP	EX® Universal compression connector, 7/16" hex nut, movable push-up pin, series 11 cable
EX11RAFM	EX® Universal compression connector, right angle, 9/16" hex nut, series 11 cable



### Preparation & Installation Tools

Compression Tool	VT200	VT300	CATAS	CAT-AS-EX
¼" – ¾" universal drop cable preparation tool	LDT596-250		DDT59611	
9/16" snap torque wrench	TW309			
7/16" snap torque wrench	TW207	TW309	TW307 AH	

# EX<sup>®</sup> Universal Compression Connectors

## EX11N716MP Movable Push-up Pin Connector

Installers are faced with the problem of identifying old unmarked 60% through Quad Shield Series 11 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<sup>®</sup> body achieves true universality on 60% through Quad Shield, PE, and PVC jacket.



EX11N716MP

### Specifications

Bandwidth	0 MHz to 3 GHz
Impedance	75 Ohms (nominal)
Return Loss	Minimum -35 dB to 1 GHz Minimum -25 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 (Trishield)	75 lbs (34.02 kg) minimum

*Meets or Exceeds all SCTE Specifications*

### Part Number

EX11N716MP	EX <sup>®</sup> Universal compression connector, 7/16" hex nut, movable push-up pin, series 11 cable
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*Meets or Exceeds all SCTE Specifications*

## Features & Benefits

