

A BELDEN BRAND

EX® 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® 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
Operating Voltage Operating Temperature	90 V (at 60 Hz continuous AC) -40° F to + 140° F (-40° C to 60° C)

Meets or Exceeds all SCTE Specifications

Large tapered compression area creates a redundant moisture-tight interface

Also Available: Movable Push-up Pin

Available Model# EX11N716MP

Movable push-up pin

EPDM o-ring seal

Standard Version

Precision stamped four finger spring contact

Screw post design allows for easy installation of cable (11 series connectors)



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

EX7		EX11						
	-					EX11RAFM		
EX7N716		EX1	1N716			EX11N716MP		
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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							
VT200	VT300	DDT59611 TW307 AF		Н	TW309			
					4			
Preparation & In	stallation Tools							
Compression Tool		VT200	VT300	CATAS	CAT-AS-EX			
$\frac{1}{2}$ "- $\frac{1}{2}$ " universal drop cable preparation tool		LDT596-250 D		DDT59611				
9/16" snap torque wrench		TW309						
7/16" snap torque wrench		TW207	TW309	TW307 AH				

DROP PRODUCTS



A BELDEN BRAND

EX® 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[®] body achieves true universality on 60% through Quad Shield, PE, and PVC jacket.

SpecificationsBandwidth0 MHz to 3 GHzImpedance75 Ohms (nominal)Return LossMinimum -35 dB to 1 GHz
Minimum -25 dB to 3 GHzInsertion Loss<.10 dB to 1 GHz</td>Operating Voltage90 V (at 60 Hz continuous AC)Operating Temperature-40° F to + 140° F (-40° C to 60° C)



EX11N716MP

Part Number EX® Universal compression connector, 7/16" hex EX11N716MP Cable Retention (Trishield) nut, movable push-up pin, series 11 cable 75 lbs (34.02 kg) minimum Meets or Exceeds all SCTE Specifications Meets or Exceeds all SCTE Specifications Large tapered compression Screw post design allows for area creates a redundant easy installation of cable moisture-tight interface **Features & Benefits** Movable push-up pin 3.5 mm +/-05 mr EPDM o-ring seal