Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



EFI LRC Hardline Connectors - LRC W & G-Series Hardline Three-Piece Pin



For more Information please call

1-800-Belden1



Description:

LRC W-Series Hardline Three-Piece Connector, Pin, P3 & T10; Pin, QR

Usage (Overall)

Suitable Applications: Broadband, CATV

Physical Characteristics (Connectivity)

Product Family:

Part Number	Cable Type	Cable O.D. (in.)	Description	Hex Nut Size (in.)	Inner Pack	Outer Pack
EFI412W3	P3, T10	0.092	W-Series Hardline Three-Piece Pin Connector	0.938	25	200
EFI500W3	P3, T10	0.109	W-Series Hardline Three-Piece Pin Connector	1.000	20	160
EFI625W3	P3, T10	0.137	W-Series Hardline Three-Piece Pin Connector	1.125	16	128
EFI750W3	P3, T10	0.167	W-Series Hardline Three-Piece Pin Connector	1.188	14	112
EFI875W3	P3, T10	0.194	W-Series Hardline Three-Piece Pin Connector	1.500	9	36
EFI1000W3	P3, T10	0.220	W-Series Hardline Three-Piece Pin Connector	1.750	6	24
EFI540QRG	QR	0.124	G-Series Hardline Three-Piece Pin Connector	1.125	16	64
EFI715QRG	QR	0.166	G-Series Hardline Three-Piece Pin Connector	1.188	9	36
EFI860QRG	QR	0.203	G-Series Hardline Three-Piece Pin Connector	1.500	9	36

Connector Type:	Pins
Body Components:	Aluminum
Body Finish:	Chromate Conversion Coating with dry Thin film Lubricant
Terminal:	Brass, Silver Plated
Entry Support:	Ultem
O-Rings:	Ethylene Propylene

Mechanical Characteristics (Connectivity)

Cable Retention Force:	>600 lbs.	
Temperature Rating:	-40°C To +77°C, -40°F To +170°F	
Salt Spray Exposure:	Passes 1000 hours ANSI/SCTE 143 2007	
Water Submersion:	Complies to Bellcore GR-2846-CORE	

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 11/27/2008

Electrical Characteristics (Overall)

Return Loss (typical):	>30 dB
Insertion Loss:	-0.20 dB
RFI Shielding (typical):	-105 dB
Current Rating:	20 Amps
Insulation Resistance:	20 Gig Ohm

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DielectricStrength: > 4 kV

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc

Revision Number: 0 Revision Date: 08-26-2011

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