Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



SI LRC Hardline Connectors - LRC K-Series Hardline Two-Piece Splice



For more Information please call

1-800-Belden1



Description:

LRC K-Series Hardline Two-Piece Connector, Splice, P3 & T10; Splice, QR

Usage (Overall)

Suitable Applications: CATV, Broadband

Physical Characteristics (Connectivity)

Product Family:

Part Number	Cable Type	Cable O.D. (in.)	Description	Hex Nut Size (in.)	Inner Pack	Outer Pack
SI412K3	P3, T10	0.092	K-Series Hardline Two-Piece Splice Connector	0.813	25	100
SI500K3	P3, T10	0.109	K-Series Hardline Two-Piece Splice Connector	1.000	20	80
SI625K3	P3, T10	0.137	K-Series Hardline Two-Piece Splice Connector	1.000	20	80
SI750K3	P3, T10	0.167	K-Series Hardline Two-Piece Splice Connector	1.125	16	64
SI875K3	P3, T10	0.194	K-Series Hardline Two-Piece Splice Connector	1.375	9	36
SI1000K3	P3, T10	0.220	K-Series Hardline Two-Piece Splice Connector	1.500	9	36
SI500QR	QR	0.117	K-Series Hardline Two-Piece Splice Connector	1.000	20	80
SI715QR	QR	0.166	K-Series Hardline Two-Piece Splice Connector	1.188	14	56
SI1125QR	QR	0.263	K-Series Hardline Two-Piece Splice Connector	1.750	6	24

Yes

Connector Type:	Splice
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 Fog:	Passes 1000 hours ANSI/SCTE 143 2007

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): 11/27/2008

Electrical Characteristics (Overall)

Return Loss (typical):	>30 dB
RFI Shielding (typical):	-0.20 dB
Shielding Effectiveness (Min.):	-105 dB
Current Rating:	20 Amps
Insulation Resistance:	20 Gig Ohm
DielectricStrength:	> 4 kV

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Related Documents:

No related documents are available for this product

Put Ups and Colors:

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

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