Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



SNS1PU Drop Connectors - Ultimate Snap-N-Seal "F" Series Compression Connector



For more Information please call

1-800-Belden1



General Description:

Ultimate Snap-N-Seal "F" Series Compression Connector, Compression F

Usage (Overall)

Suitable Applications: Broadband, CATV

Physical Characteristics (Connectivity)

Product Family:

Part Number	Cable Type	Post I.D. (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Tool
SNS1P6U	RG-6	0.191	50	0.293	Red	1000	CST596, SNSUTL, IT1000, SNSUNI, CST596711
SNS1P59U	RG-59	0.154	50	0.265	Gray	1000	CST596, SNSUTL, IT1000, SNNSUNI, CST596711

Connector Type:	F Male One-Piece Compression			
Nut:	Brass			
Nut Finish:	Nickel Tin			
Collar:	Brass			
Collar Finish:	Nickel Tin			
Post Finish:	Tin Plated			
O-Rings:	Ethylene Propylene			

Mechanical Characteristics (Connectivity)

Cable Insertion Force (Max./lbs.):	< 20			
Cable Retention Force:	40 lbs. min. per ANSI/SCTE 99 2004			
Temperature Rating:	-40°C To +60°C, -40°F To +140°F			
Moisture Migration:	Passes ANSI/SCTE 60 2004			

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU RoHS Compliance Date (mm/dd/yyyy): 04/11/2011

Electrical Characteristics (Overall)

EU Directive 2002/95/EC (RoHS):

Return Loss (typical): >=-30 dB up to 1 GHz

Insertion Loss: <=-0.18 dB up to 1 GHz

RFI Shielding (typical): -90 dB (60 percent Bonded Foil)

Put Ups and Colors:

Yes

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