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:

Pa	rt Number	Cable Type	Post I.D. (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Tool
SN	IS1P6U	RG-6	0.191	50	0.293	Red	1000	CST596, SNSUTL, IT1000, SNSUNI, CST596711
SN	IS1P59U	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 Directive 2002/95/EC (RoHS):	Yes		
EU RoHS Compliance Date (mm/dd/yyyy):	04/11/2011		

Electrical Characteristics (Overall)

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:

Item #	Putup	Ship Weight	Color	Notes	Item Desc	
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Revision Number: 0 Revision Date: 08-26-2011

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