

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 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
--------	-------	-------------	-------	-------	-----------

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

© 2016 Belden, Inc.
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability. Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein. All sales of Belden products are subject to Belden's standard terms and conditions of sale. Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.