Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



SNS1PBNC Drop Connectors - Snap-N-Seal One-Piece BNC Compression Connector



For more Information please call

1-800-Belden1



General Description:

Snap-N-Seal One-Piece BNC Compression Connectors, Compression BNC

Usage (Overall)

Suitable Applications:

Broadcast, CATV

Physical Characteristics (Connectivity)

Product Family:

Part Number	Cable Type	Center Conductor (in.)	Cable O.D. (in.)	Post I.D. (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Tool
SNS1P59BNC	RG59, 1505A, 9167, 9275, 8241	0.022	0.036	0.154	10	0.253	Orange	50	SNSUTL, CST596711, CST596
SNS1P59QSBNC	RG59 Quad Shield	0.022	0.042	0.154	10	0.275	Green	50	SNSUTL, CST596711, CST596
SNS1P6BNC	RG6	0.032	0.040	0.191	10	0.290	Blue	50	SSNSUTL, CST596711, CST596
SNS1P6QSBNC	RG6 Quad Shield	0.032	0.040	0.191	10	0.315	Violet	50	SNSUTL, CST596711, CST596
SNS1P6UBNC	RG6, RG6 Quad Shield	0.032	0.040	0.191	10	0.293	Red	50	SNSUTL, CST596711, CST596
SNS1P59HECBNC	F59 HEC-2, S59HEC, 02240V, 02241V	0.022	0.036	0.154	10	0.290	White	50	SNSUTL, CST596711, CST59

BNC Compression
Zinc Alloy with Nickel Plate
Brass
Nickel
Beryllium Copper with Silver Plate
TPX
Ethylene Propylene

Mechanical Characteristics (Connectivity)

Cable Insertion Force (Max./lbs.):	<20		
Cable Retention Force:	40 lbs. min. per SCTE IPS-SP-404		
Temperature Rating:	-40°F To +140°F		

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)

Frequency Range:	5 MHz TO 1 GHz
Nominal Impedance:	75 Ohms
Return Loss (typical):	-30 dB up to 1 GHz
Insertion Loss:	<=-0.20 dB up to 1 GHz
RFI Shielding (typical):	-65 dB

Put Ups and Colors:

tem# Putup Ship Weight	Color Note	es Item Desc
------------------------	------------	--------------

Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



SNS1PBNC Drop Connectors - Snap-N-Seal One-Piece BNC Compression Connector

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

© 2017 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 2002/5FC, 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.