Detailed Specifications & Technical Data

METRIC 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 (mm)	Cable O.D. (mm)	Post I.D. (mm)	Inner Pack	Sleeve I.D. (mm)	Sleeve Color	Outer Pack	Tool
SNS1P59BNC	RG59, 1505A, 9167, 9275, 8241	0.559	0.914	3.912	10	6.426	Orange	50	SNSUTL, CST596711, CST596
SNS1P59QSBNC	RG59 Quad Shield	0.559	1.067	3.912	10	6.985	Green	50	SNSUTL, CST596711, CST596
SNS1P6BNC	RG6	0.813	1.016	4.851	10	7.366	Blue	50	SSNSUTL, CST596711, CST596
SNS1P6QSBNC	RG6 Quad Shield	0.813	1.016	4.851	10	8.001	Violet	50	SNSUTL, CST596711, CST596
SNS1P6UBNC	RG6, RG6 Quad Shield	0.813	1.016	4.851	10	7.442	Red	50	SNSUTL, CST596711, CST596
SNS1P59HECBNC	F59 HEC-2, S59HEC, 02240V, 02241V	0.559	0.914	3.912	10	7.366	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

EO Directive 2002/35/EO (ROH5).	163
EU RoHS Compliance Date (mm/dd/yyyy):	11/27/2008

Electrical Characteristics (Overall)

ELL Directive 2002/95/EC (PoUS):

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:

Ite	em #	Putup	Ship Weight	Color	Notes	Item Desc

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

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