



Product: [FSNS11QHBNC-25](#)

ProSNS RG-11 Universal BNC Coax Compression Connector

Product Description

ProSNS RG11 Universal BNC male connector for quad-shield. Non-blind entry, polymer compression sleeve for easy insertion & lowest possible tool compression force. 25 per Pack

Technical Specifications

Product Overview

Suitable Applications:	CCTV, Security Cameras, Video
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Physical Characteristics (Overall)

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials

Material
Nickel/Tin Plated Brass
Tin Plated Brass
Ethylene Propylene
Nickel plated Brass
Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]
≥ -21 dB up to 1 GHz typical

Electrical Characteristics Notes: Insertion Loss: ≤ -0.2 dB up to 1 GHz typical, RFI Shielding: -85 dB typical (60% bonded foil), Salt Fog: Passes 1,000 hours ANSI/SCTE 143 2007

Temperature Range

Operating Temp Range:	-40 °F (-40 °C) to 140 °F (60 °C)
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Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Violet
Locking:	No
Tool Compatibility:	SNSUNI (compression), PS11 (strip)

Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.0634 - .0647 inch
Cable Dielectric Diameter Limits:	.280 - .294 inch
Cable Outer Jacket Diameter Limits:	.390 - .417 inch
Cable Insertion Force:	20 lbs. maximum

Standards

RG Type:	11/U Type
Series Type:	11/U

Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU CE Mark:	Yes

Part Number

Variants

Item #	Color	UPC
FSNS11QHBNC-25	No Color	845671004007

Patent:	This product has one or more applicable patents. More information on patents can be found at https://www.belden.com/resources/patents .
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History

Update and Revision:	Revision Number: 0.36 Revision Date: 07-09-2020
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