



**Product:** [FS1BNC-25](#)

ProSNS Mini BNC Coax Compression Connector 24-26 AWG

### Product Description

ProSNS Mini (24-26 AWG) BNC connector for coaxial cable. Non-blind entry with split ferrule design, 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
Nickel/Tin Plated Brass
Gold Plated

#### Electrical Characteristics

##### Impedance

Nominal Characteristic Impedance
75 Ohm

##### Return Loss (RL)

Frequency [MHz]
DC-1 GHz 23 dB Return Loss 1.16 VSWR
DC-2 GHz 20 dB Return Loss 1.20 VSWR
DC-3 GHz 20 dB Return Loss 1.20 VSWR

#### Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Orange
Locking:	No
Tool Compatibility:	CPLCCT-SLMR (compression), PSA59/6/RGB (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.015 - .025 inch
Cable Dielectric Diameter Limits:	.065 - .078 inch
Cable Outer Jacket Diameter Limits:	.095 - .110 inch

## Applicable Environmental and Other Programs

EU CE Mark: Yes

## Related Part Numbers

### Variants

Item #	Color	UPC
FS1BNC-25	No Color	845671000139

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

## History

Update and Revision: Revision Number: 0.104 Revision Date: 03-03-2022

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