



**Product:** [FSBNC15RGB](#)

## FS Series Mini BNC Coax Compression Connector 22-24 AWG

### Product Description

FS Series Mini (22-24 AWG) multi-piece BNC connector fits most stranded center conductor coaxial cables. Split ferrule design provides proper fit to mini coax cables with sliding pin to eliminate blind entry. 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 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

Electrical Characteristics Notes:	Cable Pullout Force: Exceeding 20 lbs.
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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:	CPLCCT-SLMR (compression), PSA59/6/RGB (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.015 - .025 inch
Cable Dielectric Diameter Limits:	.095 - .105 inch
Cable Outer Jacket Diameter Limits:	.145 - .160 inch

## Applicable Environmental and Other Programs

EU CE Mark:	Yes
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## Related Part Numbers

### Variants

Item #	Color	UPC
FSBNC15RGB	No Color	845671001211

Footnote:	Q - STANDARD PACKAGES CANNOT BE BROKEN.
Patent:	This product has one or more applicable patents. More information on patents can be found at <a href="https://www.belden.com/patents">https://www.belden.com/patents</a> .

## History

Update and Revision:	Revision Number: 0.151 Revision Date: 03-04-2023
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