



FS1BNC

Part Number: 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.

Technical Specifications

Product Overview

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

Conductor Size:	24 AWG
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 Ohms

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
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Applicable Environmental and Other Programs

EU CE Mark:	Yes
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Part Number

Variants

Item #	Color
FS1BNC-25	No Color

Patent:	https://www.belden.com/resources/patents
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