



Product: [FS1RCA-25](#)

ProSNS Mini RCA Coax Compression Connector 24-26 AWG

Product Description

ProSNS Mini (24-26 AWG) RCA 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 plated Brass
Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]
DC-200 MHz 23 dB Return Loss 1.15 VSWR

Electrical Characteristics Notes:	Cable Pullout Force: Exceeding 20 lbs.
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Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	RCA
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
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Related Part Numbers

Variants

Item #	Color	UPC
FS1RCA-25	No Color	845671000146

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

History

Update and Revision:	Revision Number: 0.48 Revision Date: 05-31-2024
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