



Product: FS15RCA-25 ☑

ProSNS Mini RCA Coax Compression Connector 22-24 AWG

# **Product Description**

ProSNS Mini (22-24 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 |  |
|--|--|
|--|--|

# **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. |

#### **Mechanical Characteristics**

| Footprint/Type:                         | Coax   |
|---|--|
| Connector Interface Type:               | RCA  |
| 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: | .015025 inch                                   |
| Cable Dielectric Diameter Limits:       | .095105 inch                                   |
| Cable Outer Jacket Diameter Limits:     | .145160 inch                                   |

# **Applicable Environmental and Other Programs**

| EU CE Mark: | Yes |
|-------------|-----|

#### **Related Part Numbers**

#### Variants

| Item #     | Color    |
|------------|----------|
| FS15RCA-25 | No Color |

Patent:

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

### History

| Update and Revision: | Revision Number: 0.40 Revision Date: 12-15-2021 |
|----------------------|---|

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