



Product: FSNS6RCAU-25 ☑

ProSNS RG-6 RCA Coax Compression Connector

Product Description

ProSNS RG6 RCA compression connector, non-blind entry, plastic compression sleeve for easy insertion & lowest possible tool compression force. The RCA center pin is attached to the plastic guide pin, allowing for easy installation at the back of the connector. Once fully inserted and snapped into position, the plastic guide pin is removed from the front of the RCA center pin. 25 per Pack

Technical Specifications

Product Overview

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

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials

Material Tin Plated Brass Nickel/Tin Plated Brass Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance 75 Ohm

Return Loss (RL)

Frequency [MHz]
≥ -20 dB up to 208 MHz typical

Electrical Characteristics Notes: Salt Fog: Passes 1,000 hours ANSI/SCTE 143 2007, RFI Shielding: -85 dB typical (60% bonded foil).

Temperature Range

Operating Temp Range: -40 °F (-40 °C) to 140 °F (60 °C)

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	RCA
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Green
Locking:	No
Tool Compatibility:	CPLCCT-SLMR or CPSNSCT-596 (compression), PSA59/6 (strip)
Termination Type:	Compression

Cable Center Conductor Diameter Limits:	.03990418 inch
Cable Dielectric Diameter Limits:	.180193 inch
Cable Outer Jacket Diameter Limits:	.265305 inch

Standards

RG Type:	6
Series Type:	6

Applicable Environmental and Other Programs

Environmental Space:	Indoor/Outdoor
EU CE Mark:	Yes

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	No

Plenum/Non-Plenum

Plenum (Y/N):	No

Related Part Numbers

Variants

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	FSNS6RCAU-25	No Color	84567100261
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	Patent:		-

History

Update and Revision:	Revision Number: 0.45 Revision Date: 12-15-2021	

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