



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 (Ove	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

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

Mechanical Characteristics

Connector System Compatibility:	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

Item #	Color	UPC
FSNS6RCAU-25	No Color	8456710026
Patent:		

History

Update and Revision:	Revision Number: 0.51 Revision Date: 05-31-2024

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