



Product: FSNS11HBNC-25 ☑

ProSNS RG-11 Universal BNC Coax Compression Connector

Product Description

ProSNS RG11 Universal BNC male connector, (standard or tri-shield) 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

Description	Material
Nut	Nickel/Tin Plated Brass
O-Ring	Ethylene Propylene
Body	Nickel/Tin Plated Brass
Contact	Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]
≥-21 dB up to 1 GHz typical
≤ -0.2 dB up to 1 GHz typical

Temperature Range

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

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Black
Locking:	No
Tool Compatibility:	SNSUNI (compression), PS11 (strip)
Termination Type:	Compression

Cable Center Conductor Diameter Limits:	.06340647 inch
Cable Dielectric Diameter Limits:	.280294 inch
Cable Outer Jacket Diameter Limits:	.390417 inch
Cable Insertion Force:	20 lbf
Cable Retention Force:	40 lbf

Standards

RG Type:	11
Series Type:	11

Applicable Environmental and Other Programs

Environmental Space:	Indoor/Outdoor
EU CE Mark:	Yes

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

Plenum/Non-Plenum

Plenum (Y/N):	No

Related Part Numbers

Variants

Product Notes

Notes:	Salt Fog: Passes 1000 hours ANSI/SCTE 143 2007, RFI Shielding: -85 dB (60% bonded foil)
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History

Update and Revision:	Revision Number: 0.116 Revision Date: 03-04-2023
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