



Product: FS11V-25 ☑

ProSNS RG-11 Universal "F" Coax Compression Connector

Product Description

ProSNS RG11 Universal "F" male connector, non-blind entry with polymer compression sleeve for easy insertion & lowest possible tool compression force. This will fit most standard or quad-shield RG11 cables. 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/Tin Plated Brass Tin Plated Brass Ethylene Propylene Nickel/Tin Plated Brass Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]
-30 dB up to 1 GHz typical

Electrical Characteristics Notes: Salt Fog: Passes 1,000 hours ANSI/SCTE 143 2007, Moisture Migration: Passes ANSI/SCTE 60 2010, RFI Shielding: -85 dB typical (60% bonded foil), Insertion Loss: -0.2 dB up to 1 GHz typical

Temperature Range

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

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	F
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Black
Locking:	No

Tool Compatibility:	CPLCCT-SS59/11 (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

Standards

RG Type:	11
Series Type:	11

Applicable Environmental and Other Programs

EU CE Mark:	Yes		

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

Related Part Numbers

Variants

History

Update and Revision:	Revision Number: 0.50 Revision Date: 03-04-2023

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