



Product: SNS1P11H ☑

ProSNS RG-11 Universal "F" Coax Compression Connector 9/16" Hex Head

# **Product Description**

ProSNS RG11 Universal "F" male compression connector, 9/16" hex head, polymer compression sleeve for easy insertion & lowest possible tool compression force. 25 per Pack

# **Technical Specifications**

# **Physical Characteristics (Overall)**

Packaging:	25 Pack
Number of Pieces:	1

### **Connectors**

#### Materials

Material
Nickel/Tin Plated Brass
Tin Plated Brass
Ethylene Propylene
Nickel plated Brass
Gold Plated

### **Electrical Characteristics**

### Impedance

Nominal Characteristic Impedance
75 Ohm

# Return Loss (RL)



Electrical Characteristics Notes:

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

# **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-LS59/11, 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 lbs. maximum
Cable Retention Force:	40 lbs. minimum per SCTE IPS SP-401

### **Standards**

RG Type:	11
Series Type:	11

## **Applicable Environmental and Other Programs**

EU CE Mark:	Yes		

## **Related Part Numbers**

### Variants

Item #	Color	UPC
SNS1P11H	No Color	605998441233
Patent:		Т

## History

Update and Revision:	Revision Number: 0.59 Revision Date: 03-04-2023

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