

## SNSAS Drop Connectors - F Series Male Environmentally Sealed Connectors with Auto-Sieze



For more Information  
please call

1-800-Belden1



### General Description:

F Series male Environmentally Sealed Connectors with Auto-Sieze, Compression F

### Usage (Overall)

Suitable Applications: Broadband, CATV

### Physical Characteristics (Connectivity)

Product Family:

Part Number	Cable Type	Description	Post I.D. (in.)	Hex Nut Size (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Tool
SNS11AS	RG-11	for Series 11 Cable	0.295	0.563	36	0.415	Black	432	L3011B, CST596711

Connector Type: F Series Male Compression

Nut: NiTin Plated Brass

Collar: NiTin Plated Brass

Post: Tin-Plated Brass

Precision Terminal: Tin-Plated Brass

O-Rings: Ethylene Propylene

Sleeve: Thermoplastic Polymer

### Mechanical Characteristics (Connectivity)

Cable Insertion Force (Max./lbs.): 30

Cable Retention Force: 40 lbs. min. per ANSI/SCTE 99 2004

Temperature Rating: -40°C To +60°C, -40°F To +140°F

Salt Fog: Passes 1000 hours ANSI/SCTE 143 2007

Moisture Migration: Passes ANSI/SCTE 60 2004

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 11/27/2008

### Electrical Characteristics (Overall)

Return Loss (typical): -30 dB up to 1 GHz

Insertion Loss: <=-0.18 dB up to 1 GHz

RFI Shielding (typical): -85 dB (60 percent Bonded Foil)

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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