

## SNS1PU Drop Connectors - Ultimate Snap-N-Seal "F" Series Compression Connector



For more Information  
please call

1-800-Belden1



### General Description:

Ultimate Snap-N-Seal "F" Series Compression Connector, Compression F

### Usage (Overall)

**Suitable Applications:** Broadband, CATV

### Physical Characteristics (Connectivity)

#### Product Family:

Part Number	Cable Type	Post I.D. (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Tool
SNS1P6U	RG-6	0.191	50	0.293	Red	1000	CST596, SNSUTL, IT1000, SNSUNI, CST596711
SNS1P59U	RG-59	0.154	50	0.265	Gray	1000	CST596, SNSUTL, IT1000, SNNSUNI, CST596711

**Connector Type:** F Male One-Piece Compression

**Nut:** Brass

**Nut Finish:** Nickel Tin

**Collar:** Brass

**Collar Finish:** Nickel Tin

**Post Finish:** Tin Plated

**O-Rings:** Ethylene Propylene

### Mechanical Characteristics (Connectivity)

**Cable Insertion Force (Max./lbs.):** < 20

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

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

**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):** 04/11/2011

### Electrical Characteristics (Overall)

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

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

**RFI Shielding (typical):** -90 dB (60 percent Bonded Foil)

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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