

SNS1PF Drop Connectors - Snap-N-Seal Environmentally Sealed F Male Connectors



For more Information
please call

1-800-Belden1



General Description:

Snap-N-Seal Environmentally Sealed F Male Connectors, 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 |
|-------------|-------------------|----------------------------------|-----------------|--------------------|------------|-------------------|--------------|------------|--|
| SNS1P11 | RG-11 | for Series 11 Cable | 0.295 | 0.563 | 20 | 0.400 | Black | 240 | SNSUNI, CST596711, L3011B, CST596711MV |
| 716SNS1P11 | RG-11 | 7/16 in. Nut for Series 11 Cable | 0.295 | 0.438 | 20 | 0.400 | Black | 240 | SNSUNI, CST596711, L3011B, CST596711MV |
| SNS1P59 | RG-59 | One-Piece Compression Connector | 0.154 | 0.438 | 50 | 0.253 | Orange | 1000 | SNSUTL, IT1000, CST596, CST596711 |
| SNS1P59QS | RG-59 Quad Shield | One-Piece Compression Connector | 0.154 | 0.438 | 50 | 0.275 | Green | 1000 | SNSUTL, IT1000, CST596, CST596711 |
| SNS1P59HEC | RG-59 | One-Piece Compression Connector | 0.154 | 0.438 | 50 | 0.290 | White | 1000 | SNSUTL, IT1000, CST596, CST596711 |
| SNS1P6 | RG-6 | One-Piece Compression Connector | 0.191 | 0.438 | 50 | 0.290 | Blue | 1000 | SNSUTL, IT1000, CST596, CST596711 |
| SNS1P6QS | RG-6 Quad Shield | One-Piece Compression Connector | 0.161 | 0.438 | 50 | 0.315 | Violet | 1000 | SNSUTL, IT1000, CST596, CST596711 |

| | |
|---------------------|------------------------------|
| Connector Type: | F Male One-Piece Compression |
| Nut: | NiTin Plated Brass |
| Collar: | NiTin Plated Brass |
| Post: | Tin-Plated Brass |
| Precision Terminal: | Tin-Plated Brass |
| Precision Contact: | Tin-Plated Beryllium Copper |
| 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): | 11/25/2008 |

Electrical Characteristics (Overall)

| | |
|--------------------------|---------------------------------|
| Return Loss (typical): | >=-27 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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Revision Number: 0 Revision Date: 08-26-2011

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