# **Detailed Specifications & Technical Data**

### **ENGLISH MEASUREMENT VERSION**



# SNS1PFFK Drop Connectors - Cable to "F" Female Precision Connector Environmentally Sealed



For more Information please call

1-800-Belden1



## **Description:**

Cable to "F" Female Precision Connector Environmentally Sealed, Compression F Female

## **Usage (Overall)**

Suitable Applications: Broadband, CATV

## **Physical Characteristics (Connectivity)**

## **Product Family:**

Part Number	Cable Type	Description	Post I.D. (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	Master Pack	Tool
SNS1P59FFK	RG-59		0.154	10	0.275	Orange	50	500	SNSUTL, CST596711, CST596
SNS1P59QSFFK	RG-59 Quad Shield		0.154	10	0.275	Green	50	500	SNSUTL, CST596711, CST596
SNS1P6FFK	RG-6		0.191	10	0.290	Blue	50	500	SNSUTL, CST596711, CST596
SNS1P6QSFFK	RG-6 Quad Shield		0.191	10	0.315	Violet	50	500	SNSUTL, CST596711, CST596
SNS1P6UFFK	RG-6	Ultimate	0.191	10	0.293	Red	50	500	SNSUTL, CST596711, CST596

Connector Type:	F Female Precision
Body:	NiTin Plated Brass
Post:	Tin-Plated Brass
Terminal/Contact:	Tin-Plated Copper Alloy
Insulators:	Polypropylene
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
Salt Fog:	Passes 1000 hours ASTM B 117
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):	>=-30 dB up to 1 GHz
Insertion Loss:	<=-0.20 dB up to 1 GHz
RFI Shielding (typical):	-85 dB (60 percent Bonded Foil)

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#### **Related Documents:**

No related documents are available for this product

#### **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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