# **Detailed Specifications & Technical Data**



ENGLISH MEASUREMENT VERSION

# 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)

Part Number	Cable Type	Description	Post I.D. (in.)	Hex Nut Size (in.)	Inner Pack	Sleeve I.D. (in.)	Sleeve Color	Outer Pack	ΤοοΙ
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, CST596
SNS1P59QS	RG-59 Quad Shield	One-Piece Compression Connector	0.154	0.438	50	0.275	Green	1000	SNSUTL, IT1000, CST596, CST596
SNS1P59HEC	RG-59	One-Piece Compression Connector	0.154	0.438	50	0.290	White	1000	SNSUTL, IT1000, CST596, CST596
SNS1P6	RG-6	One-Piece Compression Connector	0.191	0.438	50	0.290	Blue	1000	SNSUTL, IT1000, CST596, CST596
SNS1P6QS	RG-6 Quad Shield	One-Piece Compression Connector	0.161	0.438	50	0.315	Violet	1000	SNSUTL, IT1000, CST596, CST596
Connector T	ype:		FM	ale One-Piece Co	mpression				
Nut:			NiT	in Plated Brass					
Collar:			NiT	NiTin Plated Brass					
Post:			Tin-	Plated Brass					
Precision Te	rminal:		Tin-	Tin-Plated Brass					
Precision Co	ontact:		Tin-	Tin-Plated Beryllium Copper					
O-Rings:				Ethylene Propylene					
Sleeve:			The	Thermoplastic Polymer					
chanical C	haracteristic	cs (Connectivity)							
	ion Force (Max./		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					
plicable Sp	ecifications	and Agency Compliar	nce (Overa	II)					
oplicable Sta	ndards & Env	ironmental Programs							
EU Directive 2002/95/EC (RoHS):				Yes					
EU RoHS Compliance Date (mm/dd/yyyy):				11/25/2008					
ectrical Cha	racteristics	(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)					
t Ups and C	Colors:								
		Ship Weight			Color	Not			n Desc



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