Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



GBSNS1P Drop Connectors - Cable to "F" Female Precision Connector Grounding Block Environmentally Sealed



For more Information please call

1-800-Belden1



Description:

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

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
GBSNS1P59K	RG-59	Environmentally Sealed	0.154	2	0.275	Orange	10	250	SNSUTL, CST596711, CST596
GBSNS1P59QSK	RG-59 Quad Shield	Environmentally Sealed	0.154	2	0.275	Green	10	250	SNSUTL, CST596711, CST596
GBSNS1P6K	RG-6	Environmentally Sealed	0.191	2	0.290	Blue	10	250	SNSUTL, CST596711, CST596
GBSNS1P6QSK	RG-6 Quad Shield	Environmentally Sealed	0.191	2	0.315	Violet	10	250	SNSUTL, CST596711, CST596
GBSNS1P6UK	RG-6	Ultimate Environmentally Sealed	0.191	2	0.293	Red	10	250	SNSUTL, CST596711, CST596

Connector Type:	F Female Precision
Block:	Chromate-Plated Zinc Alloy
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): 03/25/2007

Electrical Characteristics (Overall)

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

Insertion Loss: <=-0.20 dB up to 1 GHz

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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc

Revision Number: 0 Revision Date: 08-26-2011

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