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:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Cable Type</th>
<th>Post I.D. (in.)</th>
<th>Inner Pack</th>
<th>Sleeve I.D. (in.)</th>
<th>Sleeve Color</th>
<th>Outer Pack</th>
<th>Tool</th>
</tr>
</thead>
<tbody>
<tr>
<td>SNS1PU6U</td>
<td>RG-6</td>
<td>0.191</td>
<td>50</td>
<td>0.293</td>
<td>Red</td>
<td>1000</td>
<td>CST596, SNSUTL, IT1000, SNSUNI, CST596/71</td>
</tr>
<tr>
<td>SNS1P59U</td>
<td>RG-59</td>
<td>0.194</td>
<td>50</td>
<td>0.265</td>
<td>Gray</td>
<td>1000</td>
<td>CST596, SNSUTL, IT1000, SNSUNI, CST596/71</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>Item #</th>
<th>Putup</th>
<th>Ship Weight</th>
<th>Color</th>
<th>Notes</th>
<th>Item Desc</th>
</tr>
</thead>
</table>

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