



# Product: FSNS59PL-25

# ProSNS RG-59 Plenum "F" Coax Compression Connector

### **Product Description**

ProSNS RG59 Plenum "F" male coax connector, non-blind entry with polymer compression sleeve for easy insertion & lowest possible tool compression force. 25 per Pack

### **Technical Specifications**

#### **Product Overview**

Product Overview	
Suitable Applications:	CCTV, Security Cameras, Video
Physical Characteristics	(Overall)
Packaging:	25 Pack
Number of Pieces:	1
Connectors	
Materials	
Material	
Nickel plated Brass	
Gold Plated	
Electrical Characteristics	s
Impedance	
Nominal Characteristic Impeda	nce
75 Ohm	
Return Loss (RL)	
Frequency [MHz]	
DC-1 GHz 31 dB Return Loss 1.0	
DC-2 GHz 26 dB Return Loss 1.0	
DC-3 GHz 21 dB Return Loss 1.1	8 VSWR
Electrical Characteristics Notes:	Cable Pullout Force Exceeds 40 Lbs
Mechanical Characterist	ics

Footprint/Type:	Соах
Connector Interface Type:	F
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Red
Locking:	No
Tool Compatibility:	CPLCCT-SLMR, CPSNSCT-596 (compression), PSA59/6 (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.03170339 inch
Cable Dielectric Diameter Limits:	.130137 inch
Cable Outer Jacket Diameter Limits:	.190220 inch

#### **Standards**

RG Type:	59
Series Type:	59
Applicable Environmental and	Other Programs
EU CE Mark:	Yes
EU CE Mark.	

Variants			
Item #	Color	UPC	
FSNS59PL-25	No Color	845671004229	
Patent:	Patent:		This product has one or more applicable patents. More information on patents can be found at https://www.belden.co
History			
Update and Revision:			Revision Number: 0.49 Revision Date: 03-04-2023

## © 2024 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.