



Product: <u>FSNS6BNCPL-25</u> ☑

ProSNS RG-6 Plenum BNC Coax Compression Connector

Product Description

ProSNS RG6 BNC plenum compression connector, non-blind entry with split ferrule design, polymer compression sleeve for easy insertion & lowest possible tool compression force. 25 per Pack

Technical Specifications

Product Overview

Suitable Applications:	CCTV, Security Cameras, Video		
Physical Characteristics (Overall)			

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials		
Description	Material	
Nut	Nickel/Tin Plated Brass	
O-Ring	Ethylene Propylene	
Body	Nickel/Tin Plated Brass	
Contact	Gold Plated	
Electrical	Characteristics	
Liccurcar	onaracteristics	
Impedance	pedance	

Nominal Characteristic Impedance 75 Ohm

Return Loss (RL)

Frequency [MHz] ≥-30 dB up to 1 GHz typical

Temperature Range

Operating Temp Range:

-40°F (-40°C) to 140°F (60°C)

Mechanical Characteristics

Footprint/Type:	Соах
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	ProSNS
Color Band:	Green
Locking:	No
Tool Compatibility:	CPLCCT-SLMR or CPSNSCT-596 (compression), PSA59/6 (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.03990418 inch

Cable Dielectric Diameter Limits:	.165172 inch
Cable Outer Jacket Diameter Limits:	.220250 inch
Cable Insertion Force:	20 lbf
Cable Retention Force:	40 lbf

Standards

RG Type:	6
Series Type:	6

Applicable Environmental and Other Programs

Environmental Space:	Indoor/Outdoor	
EU CE Mark:	Yes	
Suitability		
Suitability - Indoor:	Yes	
Suitability - Outdoor:	Yes	

Plenum/Non-Plenum

Plenum (Y/N):	Yes

Related Part Numbers

Variants		
Item #	Color	UPC
FSNS6BNCPL-25	No Color	84567100425
Patent:		١T
Product Notes	;	
Notes:		Sa

History

Update and Revision:	Revision Number: 0.110 Revision Date: 03-03-2022

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