



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 (Ove	erall)
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
Impedance	
	aracteristic Impedance
75 Ohm	
Return Loss (RL)
Frequer	ncy [MHz]
≥-30 dB up to	o 1 GHz typical
Temperati	Danas

Operating Temperature Range:

-40°F (-40°C) to 140°F (60°C)

Mechanical Characteristics

Footprint/Type:	Coax
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	845671004	1250
Patent:			This
Product Notes	5		
Notes:			Sal
History			
Update and Revision:		Rev	

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