

1. [Connectors](#)
- Connectors

 [View All](#)

By Category

- 7/16
- 1.0/2.3
- 1.6/5.6
- AEI
- AEI-Dart
- AMC
- AMMC
- BNC
- Coaxial Inserts
- C-Type
- FAKRA
- FME
- E-Type
- G-Type
- HD-BNC
- HN-Type
- HSD
- MCX
- MHV
- Mini-BNC
- Mini-SMB
- Mini-UHF
- MMCX
- N-Type
- QMA
- QN
- RF Switch
- SC-Type
- SMA
- SMB
- SMC
- SMP
- SMZ
- SSMB
- TNC
- Tmax
- Twinax
- UHF

By Feature

- Reverse Polarized
- IP-67  Connectors
- Hermetic Connectors
- Non-Magnetic Connectors
- Isolated Connectors
- Ruggedized Connectors (ARC)
- OPL and Military Connectors
- Stainless Steel Connectors
- Board-to-Board Connectors

Adapters

 [View All](#)

By Category

- [Adapters \(2-Port\)](#)
- [Tee Adapters](#)

By Feature

- OPL and Military
- Isolated Adapters
- IP-67 Adapters
- Ruggedized Adapters (ARC)
- Stainless Steel Adapters
- Bulkhead Mount Adapters

Cable Assemblies

 [View All](#)

By Connector Series

- AMC
- AMMC
- BNC
- HD-BNC
- SMP

By Cable Type

Select a Cable Type ▼

- [Learn about our custom cable assembly capabilities](#)

Accessories

 [View All](#)

By Category

- Attenuators
- Terminators
- Hardware
- Protective Caps
- Strain Relief Boots
- Board Terminations
- Backshells

Tools

 [View All](#)

By Category

- Cable Trimmers
- Crimp Tools
- Extraction/Insertion Tools

- [Company Profile](#)
- [Locations](#)
- [News and Articles](#)
- [Careers](#)
- [Capabilities](#)
- [Quality](#)

- [Automotive](#)
- [Broadband](#)
- [Broadcast](#)
- [Industrial](#)
- [Instrumentation](#)
- [Medical](#)
- [Military](#)
- [Wireless](#)

- [Frequently Asked Questions](#)
- [Distributor Inventory](#)
- [Product Compliance](#)
- [Competitor Cross Reference](#)
- [Glossary of RF Terms](#)
- [Coaxial Cable Guide](#)
- [Literature](#)
- [Frequency Range Chart](#)
- [Return Loss / VSWR Conversion Chart](#)
- [Video Library](#)

- [Contact Factory](#)
- [Local Representatives](#)
- [Distributors](#)

NEED HELP?

Contact Customer Service

(800) 627 - 7100

[Contact Us](#)

 Amphenol RF  Amphenol RF

- [My Account](#)
 - [My Part List](#)
 - [Log In / Register](#)
1. [Products](#)
1. [Connectors](#)

Connectors

 [View All](#)

By Category

- 7/16
- 1.0/2.3
- 1.6/5.6
- AEI
- AEI-Dart
- AMC
- AMMC
- BNC
- Coaxial Inserts
- C-Type
- FAKRA
- FME
- E-Type
- G-Type
- HD-BNC
- HN-Type
- HSD
- MCX
- MHV
- Mini-BNC
- Mini-SMB
- Mini-UHF
- MMCX
- N-Type
- QMA
- QN
- RF Switch
- SC-Type
- SMA
- SMB
- SMC
- SMP
- SMZ
- SSMB
- TNC
- Tmax
- Twinax
- UHF

By Feature

- Reverse Polarized
- IP-67  Connectors
- Hermetic Connectors
- Non-Magnetic Connectors
- Isolated Connectors
- Ruggedized Connectors (ARC)
- OPL and Military Connectors
- Stainless Steel Connectors
- Board-to-Board Connectors

Adapters

 [View All](#)

By Category

- [Adapters \(2-Port\)](#)
 - [Tee Adapters](#)
- By Feature
- OPL and Military
 - Isolated Adapters
 - IP-67 Adapters
 - Ruggedized Adapters (ARC)
 - Stainless Steel Adapters
 - Bulkhead Mount Adapters

Cable Assemblies

 [View All](#)

By Connector Series

- AMC
- AMMC
- BNC
- HD-BNC
- SMP

By Cable Type

Select a Cable Type ▼

- [Learn about our custom cable assembly capabilities](#)

Accessories

 [View All](#)

By Category

- Attenuators
- Terminators
- Hardware
- Protective Caps
- Strain Relief Boots
- Board Terminations
- Backshells

Tools

 [View All](#)

By Category

- Cable Trimmers
- Crimp Tools
- Extraction/Insertion Tools

- [Company Profile](#)
- [Locations](#)
- [News and Articles](#)
- [Careers](#)
- [Capabilities](#)
- [Quality](#)

- [Automotive](#)
- [Broadband](#)
- [Broadcast](#)
- [Industrial](#)
- [Instrumentation](#)
- [Medical](#)
- [Military](#)
- [Wireless](#)

- [Frequently Asked Questions](#)
- [Distributor Inventory](#)
- [Product Compliance](#)
- [Competitor Cross Reference](#)
- [Glossary of RF Terms](#)
- [Coaxial Cable Guide](#)
- [Literature](#)
- [Frequency Range Chart](#)
- [Return Loss / VSWR Conversion Chart](#)
- [Video Library](#)

- [Contact Factory](#)
- [Local Representatives](#)
- [Distributors](#)

Products

Search:

- [Home](#) /
- [031-6489](#)

AMPHENOL RF PART NUMBER [031-6489](#) TNC Straight Clamp Jack for Gore CXN3404 Cable, IP-67, Bulkhead, 50 Ohm
[FIND STOCK & BUY NOW](#)

 TNC Straight Clamp Jack for Gore CXN3404 Cable, IP-67, Bulkhead, 50 Ohm | 031-6489 | Amphenol RF
[FIND STOCK & BUY NOW](#)

- [Add to Compare](#)
- [Add to Part List](#)

[Back to Search Result](#)

PRODUCT OVERVIEW

RF Connector, TNC Straight Clamp Jack for Gore CXN3404 Cable, IP-67, Bulkhead, 50 Ohm

Product Type
[Connectors](#)

Product Series
[TNC](#)

Status
[Active](#)

DOWNLOADS

 [031-6489](#) 3D Model File (Size: 351.1 KB) *

* Please [Login](#) or [Register](#) to download file

PRODUCT SPECIFICATIONS

Gender	Jack
Orientation	Straight
Termination Style	Cable - Clamp
Impedence (Ohms)	50
Body Finish	Passivated
Body Material	Stainless Steel
Contact Finish	Gold
Contact Material	Beryllium Copper
Contact Termination Style	Crimp
Insulator Material	PTFE
Cable Group	L4
Cable Type	0.047 Semi-Rigid
Coupling Mechanism	Threaded
Mounting Feature	Bulkhead - Front Mount
IP Rating	IP67
Max Frequency (GHz)	2
Polarity	Standard
Thread Direction	Standard
Min. Temp. (Celsius)	-65
Max. Temp. (Celsius)	165
Mating Cycles	500
Weight (Grams)	11
Package Type	BULK

PRODUCT COMPLIANCE

- Product compliance documentation, if available is listed below:

RoHS 2 (EU) Compliant with Exemption 6C - [View Certificate](#)

Additional compliance information is available in our  [Product Compliance Center](#)

Follow Us

-
-
-
-
-

Newsletter

Sign Up for Our Newsletter:

Enter your email address.

Amphenol RF

- [Company Profile](#)
- [News And Articles](#)
- [Locations](#)
- [Careers](#)
- [Capabilities](#)
- [Quality](#)

Quick Links

- [Distributor Inventory](#)
- [Competitor Cross Reference](#)
- [Product Compliance](#)
- [Literature](#)
- [Extranet Log-In](#)

Contact Us

- [Contact Factory](#)
- [Local Representatives](#)
- [Distributor Listing](#)

Copyright  2014 Amphenol RF. All Rights Reserved.

Copyright | [Terms & Conditions](#) | [Privacy Policy](#) | [Logos](#) | [amphenol.com](#)

video title

video content