

(800) 627 - 7100



# Amphenol<sup>®</sup> RF

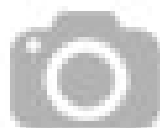
## PRODUCTS

AMPHENOL RF PART NUMBER

### 031-8110-1

TNC Straight Clamp Plug for RG-174, RG-187, RG-188, RG-179/A, 50 Ohm

# Amphenol<sup>®</sup> RF



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## PRODUCT OVERVIEW

RF Connector, TNC Straight Clamp Plug for RG-174, RG-187, RG-188, RG-179/A, 50 Ohm

<b>Product Type</b>	Connectors
<b>Product Series</b>	TNC
<b>Status</b>	Active

## DOWNLOADS

Please [contact us](#) for additional product information.

## PRODUCT SPECIFICATIONS

<b>Brand</b>	Amphenol RF
<b>Gender</b>	Plug
<b>Orientation</b>	Straight
<b>Termination Style</b>	Cable - Clamp
<b>Impedance (Ohms)</b>	50
<b>Body Finish</b>	Silver
<b>Body Material</b>	Brass
<b>Contact Finish</b>	Gold
<b>Contact Material</b>	Brass
<b>Contact Termination Style</b>	Solder
<b>Insulator Material</b>	PTFE
<b>Cable Group</b>	B1
<b>Cable Type</b>	Belden 9221, M17/94-RG179, RG-179, RG-179A, RG-179B, RG-187, RG-187A
<b>Coupling Mechanism</b>	Threaded
<b>Max Frequency (GHz)</b>	3
<b>Polarity</b>	Standard
<b>Thread Direction</b>	Standard
<b>Min. Temp. (Celsius)</b>	-65
<b>Max. Temp. (Celsius)</b>	165
<b>Mating Cycles</b>	500

## PRODUCT COMPLIANCE

Product compliance documentation, if available is listed below:

RoHS 2 (EU)	Compliant with Exemption 6C - <a href="#">View Certificate</a>
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Additional compliance information is available in our [Product Compliance Center](#).

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