

Powertec Wireless Technology ABN: 42 082 948 463 PO Box 1034, Ashmore City Queensland, Australia, 4214 sales@powertec.com.au 1300 769 378

# Telegartner N Straight Plug Crimp RG-214/U crimp/crimp

SKU: ACC-TG-00015 MPN: 100023908

### Description

The Telegärtner N Straight Plug Crimp RG-214/U is a high-performance coaxial RF connector, designed for professional telecommunications and data communication applications. This N Male connector features a straight body shape and is ideal for free-hanging mounting, providing a reliable connection for RG-214 cable types. Utilising a crimp attachment mechanism, it ensures secure and stable connectivity, making it suitable for high-tech environments where signal integrity is crucial.

Constructed from a durable lead-brass alloy with CuSnZn3 plating, the connector offers excellent resistance to environmental factors, enhancing its longevity and performance in demanding conditions. The inner contacts are plated with a copper-silver alloy, providing optimal conductivity and minimal signal loss. The PTFE/Teflon electrical insulator further enhances its thermal and electrical stability, allowing it to operate efficiently over a wide range of...

Read More





#### Telegärtner

As family-owned company the Telegärtner Group has developed to an international network of affiliated companies specialising in intermediate and end products for telecommunications and data communications for customers with the most exacting demands for high-tech applications over the last 70 years.

Since the company was set up in 1945 Telegärtner has seen steady growth and has continually expanded ...

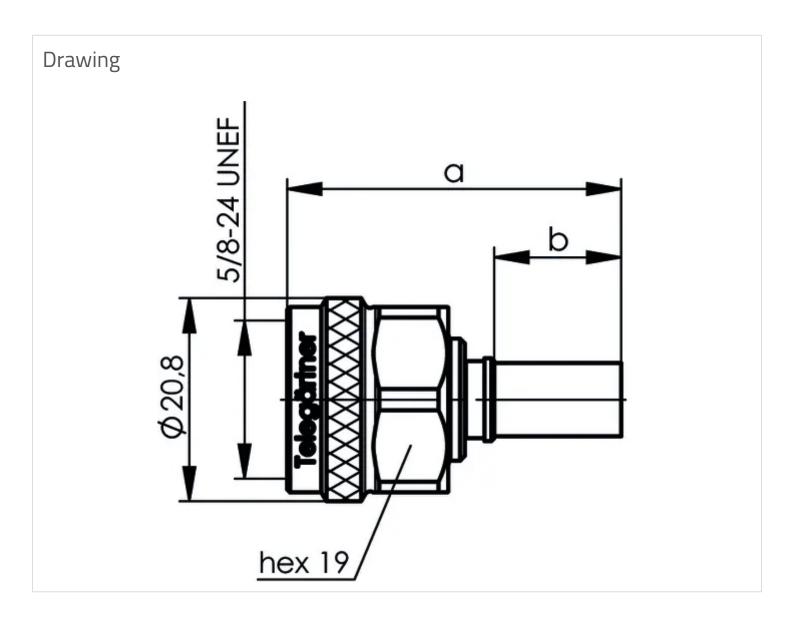
## RF Connector Interface

RF Interface	Body Shape	Mounting
N Male	Straight	Free Hanging

## RF Specification

# **Physical Specification**

Conductor Attachi	ment: Cable, Crimp
ass Alloy (CuZn39Pb3) Contact Material:	Lead-Brass Alloy (CuZn39Pb3)
Contact Plating:	Copper-Silver Alloy (Cu2Ag5 /
eflon	Cu2Ag3)
0.8	
	Contact Material:  Contact Plating:



Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Powertec assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Powertec assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL POWERTEC BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.

