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

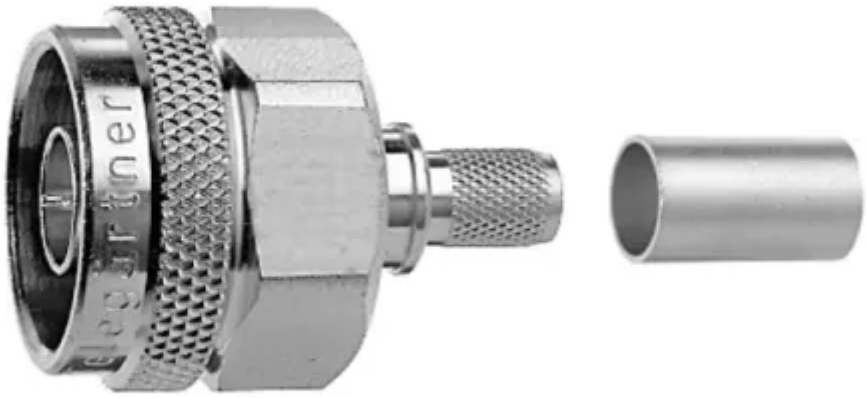
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Description

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...

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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

Cable Group
RG-214
Body Material
Lead-Brass Alloy (CuZn39Pb3)
Body Plating
CuSnZn3
Insulator Material
PTFE / Teflon
Dimensions
36.6 x 20.8
Conductor Attachment

Cable, Crimp

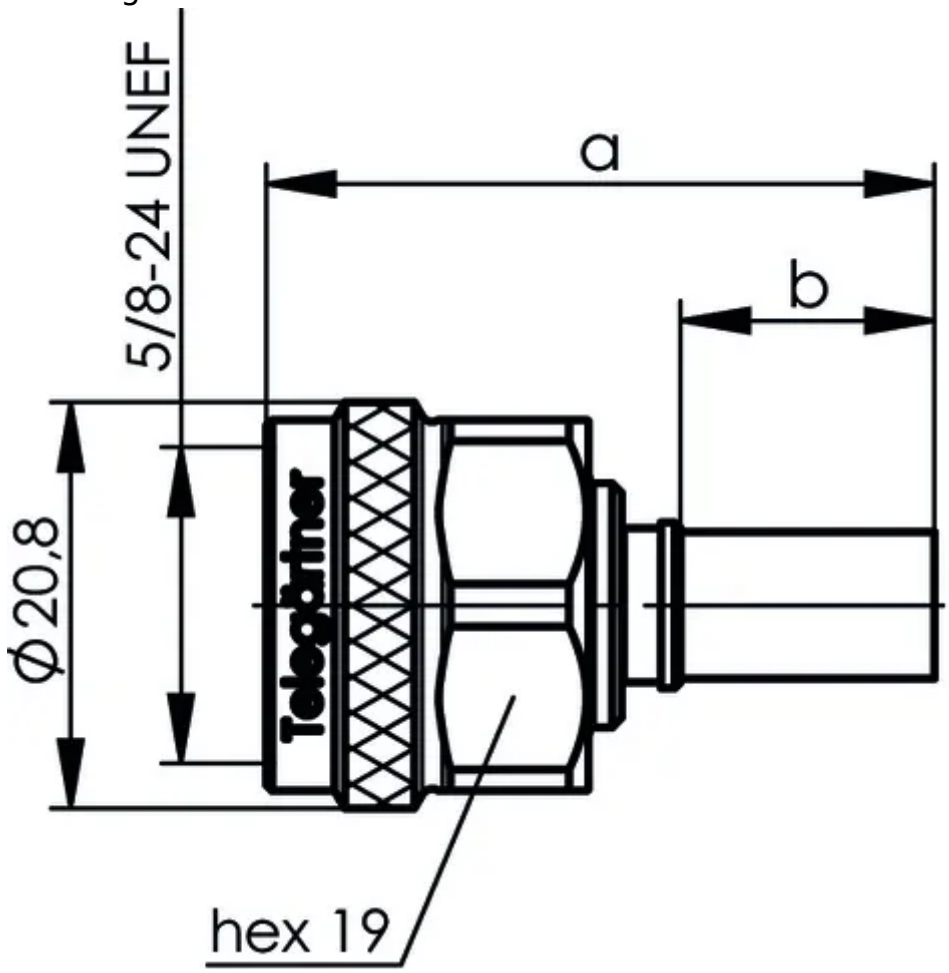
Contact Material

Lead-Brass Alloy (CuZn39Pb3)

Contact Plating

Copper-Silver Alloy (Cu2Ag5 / Cu2Ag3)

Drawing



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