

Telegartner RP-TNC Angle Plug G1 (RG-58C/U) crimp/crimp

SKU: ACC-TG-00043
 MPN: 100023749

Description

The Telegartner RP-TNC Angle Plug G1 (RG-58C/U), part number 100023749, is a high-quality coaxial RF connector designed for demanding telecommunications and data communications applications. This RP-TNC Male connector features a right-angle body and free-hanging mounting style, ideal for RG-58 cable types. It employs a reliable crimp/crimp attachment mechanism, ensuring secure and stable connections.

Constructed with a brass body and nickel plating, the connector's inner contacts are brass with gold plating, providing excellent conductivity and durability. The PTFE/Teflon insulator ensures robust performance across its specified operating temperature range of -20 °C to 80 °C. The connector maintains a consistent input impedance of 50 Ω, suitable for various high-frequency applications, although the specific frequency range isn't provided.

This component is engineered to endure multiple mating cycles, ensuring longevity and reliability in...

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RF Connector Interface



RF Interface	Body Shape	Mounting
RP-TNC Male	Right Angle	Free Hanging

Telegartner RF Specification

As family-owned company the Telegartner 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.

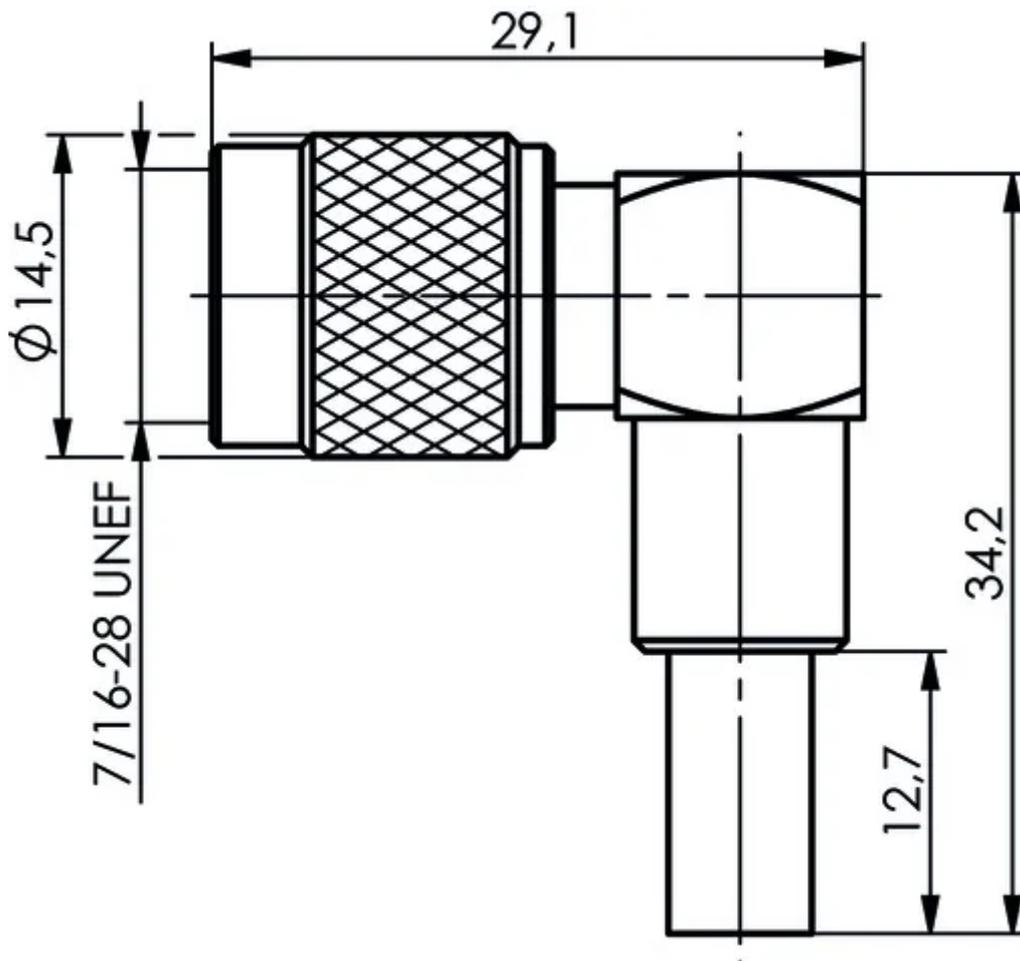
Since the company was set up in 1945 Telegartner has seen steady growth and has continually expanded ...

Input Impedance: 50

Physical Specification

Cable Group:	RG-58	Conductor Attachment:	Cable, Crimp
Body Material:	Brass	Contact Material:	Brass
Body Plating:	Nickel	Contact Plating:	Gold
Insulator Material:	PTFE / Teflon	Min. Operating Temperature:	-20 °C
Dimensions:	29.1 x 14.5 x 34.2	Max. Operating Temperature:	80 °C
Compliance/Certifications:	RoHS		

Drawing



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