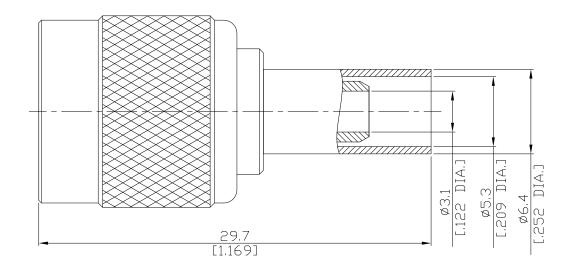


Technical Data Sheet

TNC(Male, RP) Reverse Polarity Straight Cable Plug

TNC5C50-G058B/H44



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface Derived from

Interface

IEC 60169-17; MIL-STD-348A/313

Electrical Data

Impedance Frequency 50 Ω

DC to 6 GHz

- Limitations are possible due to the used cable type and manufacturing process

Mechanical Data

Coupling mechanisms
Centre contact
Cable entry

Screw-lock

Soldered or Crimped

Crimped

Environmental Data

Temperature range RoHS -65°C to +165°C

compliant

Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

RG 58, RG 58A, RG 58C, RG 141, RG 303, BELDEN 7806A, BELDEN 9907, LMR 195, RNL-195

Packing

Single, 5-pack, or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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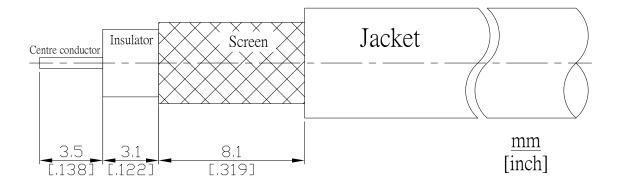


Technical Data Sheet

TNC(Male, RP) Reverse Polarity Straight Cable Plug

TNC5C50-G058B/H44

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule Centre contact 5.41 mm [.213 inch] 1.73 mm [.068 inch]