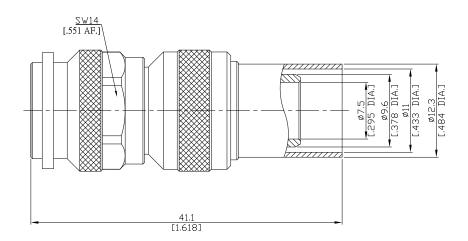


Technical Data Sheet

TNC Straight Cable Plug

TNC1C50-G213A/1XX



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-17' MIL-C-39012; MIL-STD-348A/313

Electrical Data

Impedance

Frequency

VSWR (Return Loss)

Insertion Loss

DC to 11 GHz

≤ 1.22 (≥ 20.1 dB)

 \leq 0.05 dB

50 Ω

- Limitations are possible due to the used cable type -

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	Brass	Gold plating(Nickel underplated)
Body	Stainless Stell	Passivated
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Stainless Stell	Passivated
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

RG-213

Packing

Single 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		F
In the effort to improve our products, we reserve the right to make changes		ate:
judged to be necessary.	19	7/1

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