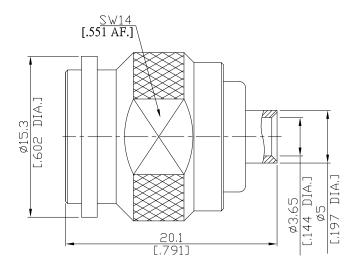


Technical Data Sheet

TNC Straight Cable Plug

TNC1E50-0141A/133



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 50 Ω

DC to 11 GHz ≤ 1.20 (≥ 20.83 dB)

≤ 0.05 x √ F (GHz) dB

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

Mechanical Data

Coupling mechanisms

Screw-lock

Centre contact

Cable entry

RoHS

Soldered or Crimped

Soldered

Environmental Data

Temperature range

-65°C to +165°C

compliant

Material And Plating

· ·		
Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel

Suitable Cables

RSR-141, RSF-141, RSF-141-FEP, RSF-141-PVC, RG 402, BELDEN 1673A, BELDEN 1673J

Packing

Single or 100

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

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