

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 21\_TNC-50-3-32/133\_N



### Description

Straight cable jack

Interface Standards

IEC 60169-17\_MIL-STD-348A/313\_CECC 22200



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	≥ 32 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped

#### Environmental Data

Operating Temperature	-65 °C to 165 °C
2002/95/EC (RoHS)	compliant

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Crimp ferrule	Copper

##### Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating
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#### Related Documents

Outline drawing	DOU-00073460
Assembly instruction	DOC-0000231453

#### Ordering Information

Single package	21_TNC-50-3-32/133_NE
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#### Additional Information

Suitable cables	RG_223_U, ENVIROFLEX_142, G_03232_D-01
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!  
It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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