

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 21\_N-50-7-8/133\_N



### Description

Straight cable plug for flexible cable

Interface standards

IEC 60169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 11 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact clamped  
Weight 0.0495 kg

#### Environmental Data

Operating Temperature -65 °C to 165 °C

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Gasket	MQ (Silicon Rubber)

##### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) Plating  
SUCOPLATE (R) Plating

### Related Documents

Catalogue drawing	DOU-00006321
Assembly instruction	DOC-0000179854

### Ordering Information

Single package	21_N-50-7-8/133_NE
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### Additional Information

Suitable cables	RG_213_U, GX_07272, RG_214_U
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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.

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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