

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 16\_TNC-50-3-18/133\_N



### Description

Right angle cable plug

Interface Standards

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



### Technical Data

#### Electrical Data

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

#### Mechanical Data

Centre contact crimped  
Outer contact crimped  
Weight 0.0293 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

Centre contact	Bronze / Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)
Crimp ferrule	Copper

##### Surface Plating

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

#### Related Documents

Outline drawing	DOU-00006374
Catalogue drawing	DOU-00005944
Assembly instruction	DOC-0000179061

#### Ordering Information

Single package 16\_TNC-50-3-18/133\_NE

#### Additional Information

Suitable cables RG\_223\_/U, RG\_142\_B/U

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**



**HUBER+SUHNER AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com