

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 24\_TNC-R50-1-6/133\_N



### Description

Straight bulkhead cable feed through

Interface Standards

SUHNER-TNC-R50 (reverse polarity)



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 4 GHz

#### Mechanical Data

Centre contact crimped  
Outer contact crimped  
Weight 0.0172 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
Gasket	MVQ (Silicone Rubber)
Fastening nut	Brass
Washer	Bronze
Crimp ferrule	Copper

##### Surface Plating

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

#### Related Documents

Outline drawing	DOU-00009403
Assembly instruction	DOC-0000179018
Mounting hole	DOU-00008751

#### Ordering Information

Single package 24\_TNC-R50-1-6/133\_NE

#### Additional Information

Suitable cables RG\_178\_B/U, RG\_196\_A/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 AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com

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