

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_BNC-75-4-39/133\_N

Rev.: D



### Description

Straight cable plug

Interface Standards

Interface compatible with IEC 61169-8



### Technical Data

#### Electrical Data

Impedance	75 $\Omega$		
Interface frequency max.	4 GHz		
Frequency range	DC to 1 GHz	1 to 2 GHz	2 to 3 GHz
Return loss	$\geq 38$ dB	$\geq 31$ dB	$\geq 24$ 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	Brass
Outer contact	Bronze
Body	Bronze
Insulator	PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)

##### Surface Plating

SUCOPRO Plating
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating
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#### Related Documents

Outline drawing	DOU-00115935
Assembly instruction	DOC-0000270231

#### Ordering Information

Single package	11_BNC-75-4-39/133_NE
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#### Additional Information

Suitable cable	Draka 0.8/3.7 AF
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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 AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com

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