### **Data Sheet**

## HUBER+SUHNER

# Coaxial Cable Connector 11\_BNC-50-3-86/133\_N

#### Description

Straight cable plug

**Technical Data** 

Interface standards IEC 61169-8\_MIL-STD-348A/301\_CECC 22120



#### **Electrical Data** Impedance 50 Ω 4 GHz Interface frequency max. DC to 2.5 GHz 2.5 to 4 GHz Frequency range Return loss 29 dB 22 dB **Mechanical Data** Centre contact crimped Outer contact crimped Weight 0.01 kg **Environmental Data** -65 °C to 165 °C Operating temperature 2011/65/EU (RoHS - including compliant 2015/863 and 2017/2102) Material Data **Piece Parts** Material Surface Plating Centre contact Brass Gold Plating (Nickel underplated) Outer contact Brass SUCOPLATE (R) Plating Brass SUCOPLATE (R) Plating Body Insulator PTFE (Polytetrafluoroethylene) Coupling nut Brass SUCOPLATE (R) Plating Gasket VMQ (Silicone rubber) Crimp ferrule Copper SUCOPLATE (R) Plating **Related Documents** Outline drawing DOU-00109547 DOC-0000179061 Assembly instruction **Ordering Information** 11\_BNC-50-3-86/133\_NE Single package Bulk 100 pcs package 11\_BNC-50-3-86/133\_NH Additional Information Suitable cables RG\_223\_/U, ENVIROFLEX\_142, G\_03232\_D-01 Remarks El. optimized for cable RG 223 /U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

www.hubersuhner.com

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