Data Sheet



Coaxial Cable Connector 11_TNC-50-3-5/133_N

Description

Straight cable plug

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



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 11 \, \text{GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact clamped
Weight 0.0196 kg

Environmental Data

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA/PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

 Outline drawing
 DOU-00006494

 Catalogue drawing
 DOU-00006059

 Assembly instruction
 DOC-0000179064

Ordering Information

 Single package
 11_TNC-50-3-5/133_NE

 Bulk 100 pcs package
 11_TNC-50-3-5/133_NH

Additional Information

Suitable cables RG_58_C/U, RG_223_/U, ENVIROFLEX_142, RG_400_/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.