Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial Cable Connector 21_N-50-7-14/133_N

Description

Straight cable jack

Interface standards
IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

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

Mechanical Data

Centre contact crimped
Outer 2contact crimped
Weight 0.0362 kg

Environmental Data

Operating temperature $$-65\ ^{\circ}\text{C}$$ to 165 $^{\circ}\text{C}$$ 2011/65/EU (RoHS) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	

Related Documents

Catalogue drawing DCA-00066592
Assembly instruction DOC-0000179092

Ordering Information

Single package 21_N-50-7-14/133_NE

Additional Information

Suitable cables RG_214_/U, GX_07272_D, RADOX_RF_214

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

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