Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_TNC-R50-3-43/133_N

Description

Straight cable plug

Interface standards
SUHNER-TNC-R50 (reverse polarity)



Technical Data

Electrical Data

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

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0133 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C 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	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing DOU-00006478
Catalogue drawing DOU-00006066
Assembly instruction DOC-0000179061

Ordering Information

Single package 11_TNC-R50-3-43/133_NE

Additional Information

Suitable cables RG_223_/U, RG_142_B/U, RADOX_RF_142

Remarks

Reverse polarised interface

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

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