Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 21_TNC-50-3-32/133_N

Description

Straight cable jack

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



Technical Data

Electrical Data	
Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	32 dB
Mechanical Data	
Centre contact	crimped
Outer contact	crimped

0.0139 kg

compliant

-65 °C to 165 °C

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

Material Data

Weight

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	SUCOPLATE (R) Plating
Related Documents		
Outline drawing Assembly instruction	DOU-00073460 DOC-0000231453	
Ordering Information		
Single package	21_TNC-50-3-32/133_NE	
Additional Information		

Suitable cables

RG_223_/U, ENVIROFLEX_142, G_03232_D-01, RADOX_RF_142

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

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