

Coaxial Cable Connector 21_SMA-R50-3-51/133_N

Description

Straight cable jack

Interface standards
SUHNER-SMA-R50



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0031 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00090722
Catalogue drawing	DCA-00117785
Assembly instruction	DOC-0000246751

Ordering Information

Single package	21_SMA-R50-3-51/133_NE
----------------	------------------------

Additional Information

Suitable cables	RG_58_C/U, GX_03272, G_03232
-----------------	------------------------------

Remarks

Reverse polarised interface