

Coaxial Cable Connector 21_N-50-0-150/033_N

Description

Straight cable jack

Interface standards

IEC 61169-16 / Connector for use with SPJ/CPJ Assembly

Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1.7 to 2.7 GHz	3.8 to 6 GHz
Return loss	36 dB	33 dB	26 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.0328 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	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing	DOU-00323442
Assembly instruction	DOC-0000760711

Ordering Information

Single package	21_N-50-0-150/033_-E
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Additional Information

Suitable cables	SUCOFORM_122_LA_CU_CMP, SUCOFORM_141_LA_CU_CMP, SUCOFORM_141_CU_CMP, SUCOFORM_222_LA_CU_CMP, SPJ/CPJ assemblies
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Remarks

Only in combination with SPJ/PCC assemblies Not valid for direct connection with the SUCOFORM_xxx(_LA)_CU_CMP cables