

Coaxial Cable Connector 21_N-50-9-9/033_-

Description

Straight cable jack

QUICK-FIT connector

For outdoor applications

Water protection according to IP 68



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 3 GHz
Return loss	≥ 30 dB
Intermodulation	$\leq$ Static -155 dBc (2 x 43 dBm carrier)

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.1121 kg

Environmental Data

Operating temperature	-40 °C to 85 °C
2011/65/EU (RoHS)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	NR (Natural Rubber)	

Related Documents

Outline drawing	DOU-00007995
Catalogue drawing	DOU-00007997
Assembly instruction	DOC-0000179418

Ordering Information

Single package	21_N-50-9-9/033_-E
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Additional Information

Suitable cables	SUCOFEED_1/2_HF, SUCOFEED_1/2_HF_FR, SUCOFEED_1/2_HF_FR_UL, Heliax FSJ4-50B, NK Cables RFF 1/2-50, Cellflex SCF12-50
Interface standards	IEC 61169-16_MIL-STD-348A/304_CECC 22210