

Coaxial Cable Connector 11_N-50-23-43/033_-

Description

Straight cable plug

SMART 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 2.5 GHz	2.5 to 3 GHz
Return loss	≥ 30 dB	≥ 28 dB
Intermodulation	$\leq$ Static -155 dBc (2 x 43 dBm carrier)	

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.19 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
Other body part	Brass	
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	NR (Natural Rubber)	

Related Documents

Outline drawing	DOU-00171287
Catalogue drawing	DCA-00221434
Assembly instruction	DOC-0000295365

Ordering Information

Single package	11_N-50-23-43/033_-E
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Additional Information

Suitable cables	SUCOFEED_7/8_LA, SUCOFEED_7/8_LW_LA, SUCOFEED_7/8, HeliAx AVA5-50, NK Cables RFA 7/8-50, Cellflex LCF78-50A, CELLFLEX LCF78-50L
Interface standards	IEC 61169-16_MIL-STD-348A/304_CECC 22210

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