

Coaxial Cable Connector 16_N-50-12-50/033_-

Description

Right angle cable plug

Interface standards

IEC 61169-4_CECC 22190_DIN 47223_VG 95250



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	7.5 GHz	
Frequency range	DC to 2.7 GHz	2.7 to 3.7 GHz
Return loss	30 dB	28 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.13 kg

Environmental Data

Operating temperature	-40 °C to 85 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	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-00193505
Catalogue drawing	DCA-00221572
Assembly instruction	DOC-0000386367

Ordering Information

Single package	16_N-50-12-50/033_-E
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Additional Information

Suitable cables	SUCOFEED_1/2, SUCOFEED_1/2_LW, SUCOFEED_1/2_FR, CELLFLEX LCF12-50JFN, HELIAX LDF4-50A, NK OHMAX RFA 1/2-50
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Remarks

Suitable for cables with copper and aluminium outer conductor

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