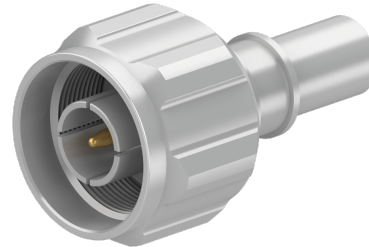


COAXIAL CONNECTOR, N, 50 Ohm, Straight cable plug (male)

11_N-50-4-72/133_N

Properties

- Screwed coupling mechanism for sturdy and reliable connection
- IP rating (interface, mated) IP67
- Interface dimensions according IEC/MIL

**Product configuration**

Interface type	Gender	Standard
N	plug	IEC 61169-16_MIL-STD-348A/304_CECC 22210

Interface and material data

Piece parts	Material	Plating
Centre contact	Bronze	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Electrical data

Impedance	50 Ω
Interface frequency	11 GHz

Environmental data

Operation temperature	-65 °C ... 165 °C
Ingress protection (IP Rating)	Mated / IP 67

Material compliance

Item number	Directive / Regulation	Rating	Exemptions / Details
85128376	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead
85274794	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c

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Material compliance			
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
85128376	11_N-50-4-72/133_NE	Single
85274794	11_N-50-4-72/133_NH	Bulk 100 pcs

Suitable cables	
Cable group	X34 - 4 mm / 50 Ohm X28 - 4 mm / 50 Ohm
Suitable cables	SPUMA_240-RS-FR SPUMA_240-UF SPUMA_240 SPUMA_240-FR-01 SPUMA_240-FR-AM

Suitable tools		
Item number	Item description	Type of tool
22544758	76_Z-0-4-51	Crimping dies
22543189	76_Z-0-4-1	Crimping dies

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