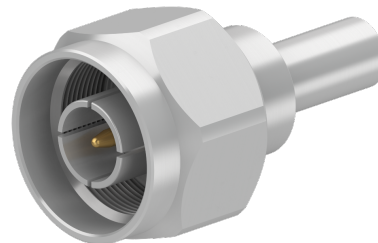


COAXIAL CONNECTOR, N, 50 Ohm, Straight cable plug (male)

11_N-50-3-74/133_N

Properties

- Lead free material
- RoHS full compliant without exemption 6C
- 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	Brass	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
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

Mechanical data	
Weight	24.072 g
Mating cycles	500
Cable entry centre contact	crimped
Cable entry outer contact	crimped

Environmental data	
Operation temperature	-65 °C ... 165 °C

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

11_N-50-3-74/133_N

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
85252055	RoHS 2011/65/EU and (EU) 2015/863	Compliant without exemption	
	REACH 1907/2006 Article 33 SVHC	Free of SVHC >0,1%	
85240399	RoHS 2011/65/EU and (EU) 2015/863	Compliant without exemption	
	REACH 1907/2006 Article 33 SVHC	Free of SVHC >0,1%	

Ordering Information Table		
Item number	Item description	Packaging type
85252055	11_N-50-3-74/133_NE	
85240399	11_N-50-3-74/133_NH	Bulk 100 pcs

Suitable cables	
Cable group	U9 - 3 mm / 50 Ohm
Suitable cables	RG_142_B/U
	ENVIROFLEX_142
	RG_223_/U
	K_03252_D-03
	RADOX_RF_142

Additional Information	
Only as assembly	No

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DOCUMENT PIM-P51608 / Date of publication: 12.07.2025 / uncontrolled copy