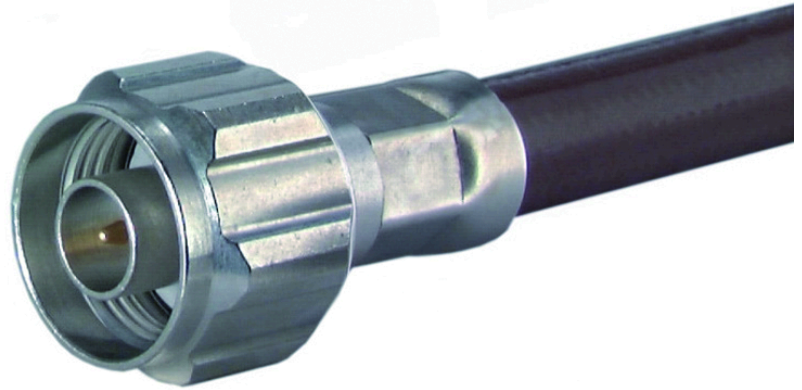


COAXIAL CONNECTOR, N, 50 Ohm, Straight cable plug (male)

11_N-50-7-61/133_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	Brass	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

Mechanical data	
Weight	0.0283 kg
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-50-7-61/133_N

Ordering Information Table		
Item number	Item description	Packaging type
22651793	11_N-50-7-61/133_NE	Single

Suitable cables	
Cable group	U33 - 7 mm / 50 Ohm
Suitable cables	RG_393_U
	ENVIROFLEX_393

Additional Information	
Only as assembly	No

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