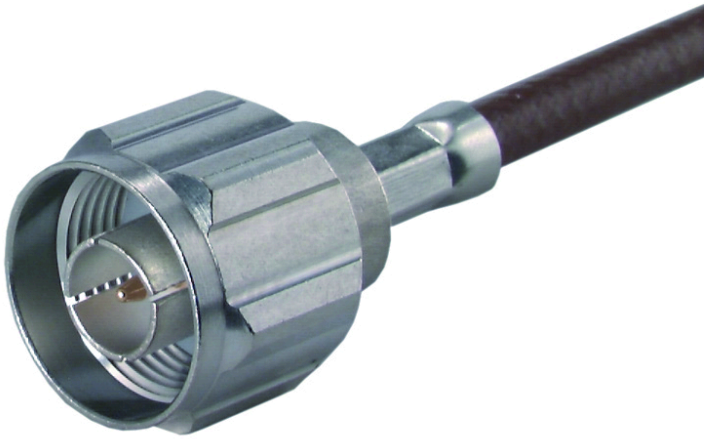
DATA SHEET

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

11_N-50-3-28/133_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	0.0273 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-50-3-28/133_N

Ordering Information Table		
Item number	Item description	Packaging type
22642842	11_N-50-3-28/133_NE	Single

Suitable cables	
Cable group	U7 - 3 mm / 50 Ohm
Suitable cables	RG_58_C/U
	GX_03272
	G_03232
Additional cables	GX_03272-04

Additional Information	
Only as assembly	No

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3404.00.0012 MINIBEND R-10 ST18A/Nm/Nm/3000mm 1399.17.0210 1399.31.0020 23002145
33_PC24-SK-50-2/199_NE 82_MMCX-S50-0-2/111_KH 84000918 PCRS_LCMX_LCMX_O421T_05.0_LL
24_BNC-50-2-1/133_NE 31_N-50-0-2/133_NE 6806.19.A 11_SMC-50-2-10/111_NE 22540198
PCRS_LCUX_LCUX_A221T_01.0_SS PCRS_LCUX_LCUX_A221T_20.0_SS 11MMBXEF31616MMBX/300
16_MMCX-50-2-4/111_OH 24_SMA-50-2-15/111_NH 30-07835-10/A 84057576 84093961
G032D/BNCm/BNCm/1000 1399.17.0231 22512281 G032D/Nm/SMAm/1000
PS12_SCUS_0000_SM09E_02.0_S0 1399.17.0122 80345518