

COAXIAL CONNECTOR, N, 50 Ohm, Straight bulkhead receptacle, jack (female)

22_N-50-0-2/133_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	jack	IEC 61169-16_MIL-STD-348A/304_CECC 22210

Interface and material data

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

Electrical data

Impedance	50 Ω
Interface frequency	11 GHz

Mechanical data

Weight	0.0457 kg
Mating cycles	500
Flange type	round flange / dia. 21
Tab style	solder end

Environmental data

Operation temperature	-65 °C ... 165°C
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Ordering Information Table	
Item number	Item description
22542265	22_N-50-0-2/133_NE

Additional Information	
Remarks	With panel seal

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