

COAXIAL CONNECTOR, N, 50 Ohm, Straight panel cable jack (female), flange mount

25_N-50-2-10/133_N

Properties

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



Product configuration

Gender	Standard
jack	IEC 61169-16_MIL-STD-348A/304_CECC 22210

Interface and material data

Piece parts	Material	Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Electrical data

Impedance	50 Ω
Interface frequency	11 GHz

Mechanical data

Weight	0.0386 kg
Mating cycles	500
Cable entry centre contact	crimped
Cable entry outer contact	crimped

Environmental data

Operation temperature	-65 °C ... 165°C
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Item number	Item description	Packaging type
22651054	25_N-50-2-10/133_NE	Single
84027366	25_N-50-2-10/133_NH	Bulk 100 pcs

Suitable cables

Cable group	U4 - 2 mm / 50 Ohm
Suitable cables	G_02232_D
	K_02252_D
	ENVIROFLEX_316_D

Additional Information

Only as assembly	No
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