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

25\_N-50-2-9/133\_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

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
Operating frequency	11 GHz

Mechanical data	chanical data	
Weight	0.0345 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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Ordering Information Table  Item number	Item description	Packaging type
22651072	25_N-50-2-9/133_NE	Single
Suitable cables		
Cable group	U2 - 2 mm / 50 Ohm	
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Additional Information	<u> </u>	

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