

COAXIAL CONNECTOR, 1.0/2.3 C50, 50 Ohm, Straight cable plug (male)

11_1023-C50-2-2/113_N

Properties

- Suitable for the insertion of layout connectors DIN 41612
- Fast and easy assembly
- Applicable in frequencies up to 4 GHz



Product configuration

Interface type	Gender	Standard
1.0/2.3 C50	plug	DIN 41626/2

Interface and material data

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

Electrical data

Impedance	50 Ω
Interface frequency	4 GHz

Mechanical data

Weight	0.0017 kg
Mating cycles	500
Cable entry centre contact	crimped
Cable entry outer contact	crimped

Environmental data

Operation temperature	-55 °C ... 125°C
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Ordering Information Table

Item number	Item description	Packaging type
22648563	11_1023-C50-2-2/113_NE	Single

Suitable cables

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

Additional Information

Only as assembly	No
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DOCUMENT PIM-P3745 / Date of publication: 25.11.2023 / uncontrolled copy