DATA SHEET

COAXIAL ADAPTER, F - N, 75 Ohm, plug / jack (male / female)

33_F-N-75-51/033_-

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
F	plug (male)	IEC 60169-24
N	jack (female)	Not compatible to N 50 Ohms

Interface and material data		
F		
Piece parts	**Material**	**Plating**
Centre contact	Copper Beryllium Alloy	Silver Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	Nickel Plating
N		
Piece parts	**Material**	**Plating**
Centre contact	Copper Beryllium Alloy	Silver Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Electrical data	
Impedance	75 Ω
Interface frequency	2 GHz

Mechanical data	
Weight	0.0374 kg
Mating cycles	500

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Environmental data	
Operation temperature	-50 °C ... 70 °C

Ordering Information Table		
Item number	Item description	Packaging type
22646666	33_F-N-75-51/033_-E	Single

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