

COAXIAL ADAPTER, 4.3-10 - 7/16, 50 Ohm, plug / plug (male / male)

32_4310-716-50-X2/133_W

Properties

- Precision interfaces
- Excellent electrical performance
- Premium base materials and platings



Product configuration		
Interface type	Gender	Standard
4.3-10	plug (male)	IEC 61169-54
7/16	plug (male)	IEC 61169-4_CECC 22190_DIN 47223_VG 95250

Interface and material data		
4.3-10		
Piece parts	Material	Plating
Centre contact	Brass	Gold Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
7/16		
Piece parts	Material	Plating
Centre contact	Brass	Gold Plating
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating

Electrical data	
Impedance	50 Ω
Interface frequency	7.5 GHz

Mechanical data	
Weight	0.117 kg
Mating cycles	500

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Environmental data		
Operation temperature		-55 °C ... 90 °C
Ordering Information Table		
Item number	Item description	Packaging type
85031321	32_4310-716-50-X2/133_WE	Single
Additional Information		
Remarks		PIM typ. -166 dBc at 2 x 20 W / 43 dBm

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