

**RESISTIVE POWER DIVIDER, 50 Ohm, BNC**

4901.01.B

**Properties**

- Very low return loss
- Broadband down to DC
- Effective solution to tap off a signal



<b>Material data</b>	
<b>Interface side 1</b>	BNC / jack (female)
Standard side 1	IEC 60169-8_MIL-STD-348A/301_CECC 22120
Center contact, material / plating	Brass / Gold Plating (without Nickel underplating)
Outer contact, material / plating	Brass / SUCOPLATE (R) Plating
Body, material / plating	Brass / SUCOPLATE (R) Plating
Insulator, material	PFA / PTFE
Coupling nut, material / plating	Brass / SUCOPLATE (R) Plating
<b>Interface side 2</b>	BNC / jack (female)
Standard side 2	IEC 60169-8_MIL-STD-348A/301_CECC 22120
Center contact, material / plating	Copper Beryllium Alloy / Gold Plating (without Nickel underplating)
Outer contact, material / plating	Brass / SUCOPLATE (R) Plating
Body, material / plating	Brass / SUCOPLATE (R) Plating
Insulator, material	PFA / PTFE
<b>Interface side 3</b>	BNC / jack (female)
Standard side 3	IEC 60169-8_MIL-STD-348A/301_CECC 22120
Center contact, material / plating	Copper Beryllium Alloy / Gold Plating (without Nickel underplating)
Outer contact, material / plating	Brass / SUCOPLATE (R) Plating
Body, material / plating	Brass / SUCOPLATE (R) Plating
Insulator, material	PFA / PTFE
<b>Electrical data</b>	
Impedance	50 Ω
<b>Electrical remarks</b>	
Power rating	W at °C ambient temperature. Linearly derated to W at °C ambient temperature.

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Mechanical data	
Weight	0.0776 kg

Ordering Information Table	
Item number	Item description
22550078	4901.01.B

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