

**COAXIAL TERMINATION, 50 Ohm, SMB, plug (male)**

65\_SMB-50-0-31/133\_N

**Properties**

- Various bandwidth
- Impedance matched
- Standard or precision types
- Low and medium power



Product configuration		
Interface	Gender	Standard
SMB	jack (female)	IEC 60169-10_MIL-STD-348A/311_CECC 22130

Electrical data	
Impedance	50Ω
Operating frequency	0 GHz ... 4 GHz
VSWR	1.35
Return loss	16.5 dB

Electrical Data (power)	
Average power	0.5 W at 25 °C ambient temperature. Linearly derated to 0.3 W at 65 °C ambient temperature.
Peak power	500 W peak power

Interface and material data		
Interface	SMB / jack (female)	
<b>Piece parts</b>	<b>Material</b>	<b>Plating</b>
Centre contact	Bronze	Gold Plating
Outer conductor	Brass	Tri-metal Plating
Body	Brass	Tri-metal Plating
Insulator	PFA / PTFE	
<b>Piece parts</b>	<b>Material</b>	<b>Plating</b>

Mechanical data	
Weight	0.006 kg

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**Ordering Information Table**

Item number	Item description
85218401	65_SMB-50-0-31/133_NE

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