

COAXIAL TERMINATION, 50 Ohm, SMA, jack (female)

6500.19.B

Properties

- Various bandwidth
- Impedance matched



Product configuration		
Interface	Gender	Standard
SMA-precision	jack (female)	IEC 60169-15_MIL-STD-348A/310_CECC 22110

Electrical data	
Impedance	50Ω
Operating frequency	0 GHz ... 18 GHz
VSWR	1.15
Return loss	23.1 dB

Electrical Data (power)	
Average power	0.75 W at 25 °C ambient temperature. Linearly derated to 0.45 W at 65 °C ambient temperature.
Peak power	20 W peak power

Interface and material data		
Interface	SMA-precision / jack (female)	
Piece parts	Material	Plating
Centre contact	Bronze	Gold Plating
Outer conductor	Brass	Tri-metal Plating
Body	Brass	Tri-metal Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Piece parts	Material	Plating

Mechanical data	
Weight	0.006 kg

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Environmental data	
Operation temperature	-40 °C ... 130 °C

Ordering Information Table	
Item number	Item description
85218436	6500.19.B

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