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COAXIAL ADAPTORS ONLINE DATA BASE

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Item details

Item description

33_SMA-BMA-50-1/1-9_UE

Connector Description Adaptor plug/jack

Series / Pattern • SMA to BMA – Type / [Pattern 33](#)

Highlights • Configuration: between series



Item number	22645645
Catalogue drawing	33_SMA-BMA-50-1
2002/95/EC (RoHS)	compliant
2000/53/EC (ELV)	compliant
2002/96/EC (WEEE)	no special marking needed
Interface Standards	IEC 60169-15; MIL-STD-348A/310; CECC 22110
Phase	Production
Publication Status	WWW

Mechanical data

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Connector Gender1	Interface SMA	plug (male)
Connector Gender2	Interface BMA	jack (female)

Electrical data

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Impedance	50 Ω
Interface Freq max	≤18 GHz

Environmental and general data

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Operating Temp min	-65 °C
Operating Temp max	165 °C
Weight	0.0034 kg
Number of Matings	500

Material data

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2002/95/EC (RoHS)	compliant
2000/53/EC (ELV)	compliant
2002/96/EC (WEEE)	no special marking needed

SMA – Interface

Piece part	Base material	Plating
Center contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Insulator	PFA / PTFE	

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