

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_SMA-R50-2-149/133_N

Rev.: F



Description

Right angle cable plug

Interface Standards
SUHNER-SMA-R50



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz

Mechanical Data

Centre contact soldered
Outer contact crimped

Environmental Data

Operating Temperature -65 °C to 165 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)
Crimp ferrule	Copper

Surface Plating

SUCOPRO Plating
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating
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Related Documents

Outline drawing	DOU-00007363
Assembly instruction	DOC-0000181751

Ordering Information

Bulk 100 pcs package	16_SMA-R50-2-149/133_NH
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Additional Information

Suitable cables	RG_316_U, RG_188_AU
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!
It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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