Data Sheet

UBER+SUHNER

Coaxial Cable Connector 16_SMC-50-2-11/111_N

Description

Right angle cable plug

Interface standards IEC 60169-9_MIL-STD-348A/312_CECC 22140



Technical Data

Electrical Data

Impedance 50 Ω Interface frequency max. 10 GHz

Mechanical Data

Centre contact crimped Outer contact crimped Weight 0.0041 kg

Environmental Data

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS - including compliant 2015/863 and 2017/2102)

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Brass	Gold Plating (Nickel underplated)
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

DOU-00005950 Catalogue drawing Assembly instruction DOC-0000179157

Ordering Information

Single package 16 SMC-50-2-11/111 NE

Additional Information

Suitable cables K_02252_D, ENVIROFLEX_316_D, G_02232_D

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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