

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 21_SMC-50-2-10/111_N

Rev.: B



Description

Straight cable jack

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 0.0017 kg

Environmental Data

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

Material Data

Piece Parts

Centre contact
Outer contact
Body
Insulator
Crimp ferrule

Material

Brass
Brass
Brass
PFA / PTFE
Copper

Surface Plating

Gold Plating (Nickel underplated)
Gold Plating (Nickel underplated)
Gold Plating (Nickel underplated)
Gold Plating (without Nickel underplating)

Related Documents

Catalogue drawing DOU-00006756
Assembly instruction DOC-0000179013

Ordering Information

Single package 21_SMC-50-2-10/111_NE

Additional Information

Suitable cables RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG 174 /U

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.



HUBER+SUHNER AG

RF Technology

9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11

Fax +41 (0)71 353 45 90

www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions