HUBER+SUHNER® DATA SHEET Within Series Adapter: 32 SK-50-0-1/199 N



Description

Adaptor plug/plug SK plug (male) / SK plug (male)

Interface standards MIL-STD-348A/323



Electrical Data

Impedance 50 Ω Interface frequency max. 40 GHz Frequency range DC to 40 GHz Return loss ≥ 20 dB **Electrical Length** 16.1 mm +/- 0.1

Mechanical Data

Number of matings 500

Environmental Data

Operating Temperature -50 °C to 125 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (SK) Material **Surface Plating**

Centre contact Copper Nickel Alloy Outer contact Stainless Steel Stainless Steel Body Insulator PPO PPE Coupling nut Stainless Steel

Piece Parts (SK) Material

Centre contact Copper Nickel Alloy Outer contact Stainless Steel Body Stainless Steel Insulator PPO PPE Coupling nut Stainless Steel

Ordering Information

Single package 32 SK-50-0-1/199 NE

Surface Plating

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVERI

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 – Excellence in Connectivity Solutions

HUBER+SUHNER HUBER+SUHNER AG

RF Technology 9100 Herisau, Switzerland Phone +41 (0)71 353 41 11 +41 (0)71 353 45 90 www.hubersuhner.com

Document: DOC-0000194273 Q Uncontrolled Copy Page 1/1 Issued: 11 11 09