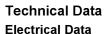
HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_SK-SMPX-50-2/199_N



Description

Adaptor plug/jack SK plug (male) / SMPX jack (female)

Interface standards MIL-STD-348A/323



 $\begin{array}{ll} \text{Impedance} & 50~\Omega \\ \text{Interface frequency max.} & 40~\text{GHz} \end{array}$

Frequency range DC to 15 GHz 15 to 30 GHz 30 to 40 GHz Return loss \geq 26 dB \geq 23 dB \geq 20 dB Electrical Length 16.48 mm +/- 0.1

Mechanical Data

Number of matings 500 Weight 0.00057 kg

Environmental Data

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

Material Data

Piece Parts (SK)MaterialSurface PlatingCentre contactCopper Beryllium AlloySUCOPRO Plating

Outer contact

Body

Insulator

Coupling nut

Stainless Steel

PPO_PPE

Stainless Steel

Piece Parts (SMPX)MaterialCentre contactCopper Beryllium AlloyOuter contactStainless SteelBodyStainless Steel

Insulator PPO_PPE
Coupling nut Stainless Steel

Related Documents

Outline drawing DOU-00014000

Ordering Information

Single package 33_SK-SMPX-50-2/199_NE

Surface Plating SUCOPRO Plating

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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