HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_PC24-SK-50-2/199_N



Description

Adaptor plug/jack PC 2.4 plug (male) / SK jack (female)

Interface standards IEC 60169-38

Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 40 \ \mbox{GHz} \\ \mbox{Frequency range} & DC \ \mbox{to 40 GHz} \\ \mbox{Return loss} & \geq 25 \ \mbox{dB} \\ \mbox{Electrical Length} & 16.1 \ \mbox{mm} \ \ +/- \ \mbox{0.1} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0045 kg

Environmental Data

Operating Temperature -55 °C to 125 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (PC 2.4)

Centre contact

Outer contact

Body

Insulator

Coupling nut

Material

Copper Beryllium Alloy

Stainless Steel

Stainless Steel

PPO_PPE

Stainless Steel

Piece Parts (SK)
Centre contact
Material
Copper Beryllium Alloy

Outer contact Stainless Steel
Body Stainless Steel
Insulator PPO_PPE

Related Documents

Ordering Information

Single package 33 PC24-SK-50-2/199 NE

Surface Plating SUCOPRO Plating

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.

HUBER+SUHNER – Excellence in Connectivity Solutions

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