HUBER+SUHNER® DATA SHEET RF TERMINATION: Type 65_MMCX-50-0-1

Rev.: G

Description

Standard Termination, Low Power

Product Configuration

Connector MMCX plug (male)
Interface standard HUBER+SUHNER-MMCX

Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Nominal impedance} & \mbox{50 } \Omega \\ \mbox{Frequency range} & \mbox{DC to 3 GHz} \\ \mbox{VSWR max.} & \mbox{1.22} \end{array}$

Power rating 0.5 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 85 °C

ambient temperature.

Mechanical Data

Weight 0.0016 kg

Environmental Data

Operating temperature $-55\,^{\circ}\text{C}$ to $85\,^{\circ}\text{C}$ 2002/95/EC (RoHS) not compliant

Material Data

Piece Part Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00008665

Ordering Information

Single packaging 65_MMCX-50-0-1/111_OE

Surface Plating

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

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 specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

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