Data Sheet



Within Series Adaptor 34_SMA-50-0-100/111_N

Description

Bulkhead adaptor jack/jack SMA-26.5GHz jack (female) / SMA-26.5GHz jack (female)

For Test & Measurement applications Expanded freq. range up to 26.5 GHz

Interface standard Series SMA-26.5GHz - SUHNER-SMA-26.5GHz





 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 26.5 \ \mbox{GHz} \\ \mbox{VSWR} & \mbox{DC - } 26.5 \ \mbox{GHz} \\ & \leq 1.05 + 0.014 \ \mbox{f (GHz)} \\ \mbox{Electrical length} & 25.72 \ \mbox{mm} \end{array}$

Mechanical Data

Number of matings 500
Weight 0.0041 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 125 °C compliant

Material Data

Interface - SMA-26.5GHz jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Interface - SMA-26.5GHz jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing DCA-00013642 Mounting hole DOU-00008731

Ordering Information

Single package 34_SMA-50-0-100/111_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, AS/EN9100, ISO/TS 16949 and IRIS.

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