Data Sheet



Coaxial Panel Connector 22_H4-50-0-15/100_N

Description

Straight bulkhead receptacle jack

Interface standards



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 0.3 \ \text{GHz} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0174 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Gasket	FKM (Fluoro elastomer, FPM)	
Fastening nut	Brass	Silver Plating
Washer	Bronze	Silver Plating

Related Documents

Outline drawing DOU-00092457
Mounting hole DOU-00008751

Ordering Information

Single package 22_H4-50-0-15/100_NE

Remarks

Hermetically sealed: leak rate <= 10^-6 Torr I/s (atm cc/s)

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