Data Sheet



Coaxial Panel Connector 27_TNC-50-0-1/133_N

Description

Right angle bulkhead receptacle jack

Interface standards
IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50~\Omega \\ \text{Interface frequency max.} & 11~\text{GHz} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0166 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 / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawingDOU-00010946Catalogue drawingDCA-00010948Mounting holeDOU-00008762

Ordering Information

Single package 27_TNC-50-0-1/133_NE

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