Data Sheet



Coaxial Cable Connector 25_TNC-50-2-1/133_N

Description

Straight panel cable jack, flange mount

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

Centre contact soldered
Outer contact clamped
Weight 0.0193 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	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Related Documents

 Outline drawing
 DOU-00048074

 Catalogue drawing
 DCA-00009017

 Assembly instruction
 DOC-0000179064

Ordering Information

Single package 25_TNC-50-2-1/133_NE

Additional Information

Suitable cables RG_316_/U, RG_188_A/U, RG_174_/U

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