Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial Cable Connector 25_N-50-3-7/133_N

Description

Straight panel cable jack, flange mount

Interface standards
IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

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

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0381 kg

Environmental Data

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) 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	
Crimp ferrule	Copper	

Related Documents

 Outline drawing
 DOU-00009373

 Catalogue drawing
 DCA-00009038

 Assembly instruction
 DOC-0000179851

 Mounting hole
 DOU-00008795

Ordering Information

 Single package
 25_N-50-3-7/133_NE

 Bulk 100 pcs package
 25_N-50-3-7/133_NH

Additional Information

Suitable cables RG_223_/U, ENVIROFLEX_142

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

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