## **Data Sheet**



# Coaxial PCB Connector 82\_DV-50-0-6/155\_N

#### **Description**

Straight PCB jack

Interface Standards
HUBER+SUHNER standard



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 6 \ \text{GHz} \end{array}$ 

Frequency range DC to 3 GHz 3 to 6 GHz Return loss  $\geq$  20 dB  $\geq$  15 dB

**Mechanical Data** 

Board mounting type surface mount Weight 0.0004 kg

**Environmental Data** 

Operating temperature -40 °C to 105 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Zinc Alloy	Tin Plating
Body		
Insulator	LCP (Liquid crystal polymer)	

#### **Related Documents**

Outline drawing DOU-00382825
Catalogue drawing DCA-00398437
Mounting hole DCA-00226318

### **Ordering Information**

 Tape and Reel package
 82\_DV-50-0-6/155\_NM

 Tape and Reel package
 82\_DV-50-0-6/155\_NM-1

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

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