## **Data Sheet**

# **HUBER+SUHNER**

# Coaxial Cable Connector 24\_N-50-7-8/133\_N

### Description

Straight bulkhead cable feed through

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



### **Technical Data**

Electrical Data	
Impedance	50 Ω
Interface frequency max.	11 GHz
Mechanical Data	
Centre contact	soldered
Outer contact	clamped
Weight	0.0525 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	

#### **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)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

#### **Related Documents**

Catalogue drawing Assembly instruction	DCA-00009272 DOC-0000179854	
Ordering Information		
Single package	24_N-50-7-8/133_NE	
Additional Information		
Suitable cables	RG_213_/U, GX_07272, RG_214_/U	

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

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