## **Data Sheet**

# Between Series Adaptor 33\_BNC-BK-50-1/133\_U

### Description

Adaptor plug/jack BNC plug (male) / BK jack (female)

Interface standards Series BNC - IEC 61169-8\_MIL-STD-348A/301\_CECC 22120 Series BK - SUHNER-BK

### **Technical Data**

Electrical Data Impedance Interface frequency max.	50 Ω 4 GHz
Mechanical Data Number of matings Weight	500 0.0118 kg
Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)	°C to °C compliant

### Material Data

### Interface - BNC plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Interface - BK jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	NR (Natural Rubber)	
Related Documents		
Outline drawing	DOU-00014405	
Ordering Information		

Single package

33\_BNC-BK-50-1/133\_UE

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