Data Sheet

Coaxial Cable Connector 16_N-50-7-28/133_N

Description

Right angle cable plug

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	crimped	
Outer 2contact Weight	crimped 0.0642 kg	
Weight	0.0042 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Bronze / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Brass	
Related Documents		
Outline drawing	DOU-00005773	
Catalogue drawing	DOU-00008036	
Assembly instruction	DOC-0000178649	
Ordering Information		
Single package	16_N-50-7-28/133_NE	
Additional Information		

Suitable cables

RG_393_/U, ENVIROFLEX_393, RG_225_/U

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

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