RF TERMINATION Type 65_N-50-0-51/113_N

Description

Standard Termination, Low Power





Product Configuration

Connector Interface standards	N plug (male) IEC 60169-16_MIL-STD-348A/304_CECC 22210	
Technical Data		
Electrical Data		
Nominal Impedance	50 Ω	
Frequency range Frequency sub range	0 to 6 GHz DC to 3 GHz 3 to 6 GHz	
VSWR max.	1.1 1.15	
Power rating	1 Watt average power up to 85 °C ambient temperature, linearly derated to 0 Watt at 115 °C ambient temperature.	
Mechanical Data		
Weight Matings	0.0238 kg 100	
Environmental Data		
Operating temperature Water and dust resistance 2011/65/EU (RoHS)	-40 °C to 85 °C IP20 (according to IEC 60529, data refer to the coupled state) compliant	
Material Data		
Piece Part	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	
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Coupling nut	Brass	SUCOPLATE (R) Plating
Coupling nut Related Documents		SUCOPLATE (R) Plating
		SUCOPLATE (R) Plating
Related Documents	Brass	SUCOPLATE (R) Plating

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

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