Data Sheet

HUBER+SUHNER

RF TERMINATION
Type 65_MCX-75-0-1/111_N

Description

Standard Termination, Low Power



Product Configuration

Connector	MCX plug (male)
Interface standards	HUBER+SUHNER - MCX75

Technical Data

Electrical Data

Nominal Impedance	75 Ω	
Frequency range	0 to 2 GHz	
Frequency sub range	DC to 1 GHz	1 to 2 GHz
VSWR max.	1.2	1.3
Power rating	0.5 Watt average power up to 30 ˚C ambient temperature, linearly derated to 0 Watt at 130 ˚C ambient temperature.	

Mechanical Data

Weight	0.0018 kg

Environmental Data

Operating temperature	-40 °C to 130 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00008660

Ordering Information

Single Packaging	65_MCX-75-0-1/111_NE
Packaging	

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.