

# HUBER+SUHNER® DATA SHEET

## RF TERMINATION: Type 65\_MM CX-50-0-1

Rev.: G



### Description

Standard Termination, Low Power

### Product Configuration

Connector MMCX plug (male)  
Interface standard HUBER+SUHNER-MM CX



### Technical Data

#### Electrical Data

Nominal impedance 50  $\Omega$   
Frequency range DC to 3 GHz  
VSWR max. 1.22  
Power rating 0.5 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 85 °C ambient temperature.

#### Mechanical Data

Weight 0.0016 kg

#### Environmental Data

Operating temperature -55 °C to 85 °C  
2002/95/EC (RoHS) not compliant

#### Material Data

##### Piece Part

Centre contact Copper Beryllium Alloy  
Outer contact Brass  
Body Brass  
Insulator PFA / PTFE

##### Surface Plating

Gold Plating (Nickel underplated)  
Gold Plating (without Nickel underplating)  
Gold Plating (without Nickel underplating)

### Related Documents

Outline drawing DOU-00008665

### Ordering Information

Single packaging 65\_MM CX-50-0-1/111\_OE

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### 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 informational purposes only.



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