## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16\_MCX-50-2-14/111\_N



## Description

Right angle cable plug

Interface Standards IEC 60169-36 CECC 22220



**Surface Plating** 

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Gold Plating (without Nickel underplating)

## Technical Data Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad 50~\Omega \\ \text{Interface frequency max.} & \quad 6~\text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0012 kg

**Environmental Data** 

Operating Temperature -55 °C to 155 °C 2002/95/EC (RoHS) compliant

**Material Data** 

Piece PartsMaterialCentre contactBrass

Outer contact Copper Beryllium Alloy

Body Brass
Insulator PFA / PTFE
Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00006021
Catalogue drawing DOU-00006016
Assembly instruction DOC-0000179229

**Ordering Information** 

Bulk 100 pcs package 16\_MCX-50-2-14/111\_NH Single package 16\_MCX-50-2-14/111\_NE

**Additional Information** 

Suitable cables RG\_316\_/U, ENVIROFLEX\_316, RG\_188\_A/U, RG 174 /U

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 contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

**HUBER+SUHNER - Excellence in Connectivity Solutions** 



HUBER+SUHNER AG RF Technology 9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11 Fax +41 (0)71 353 45 90 www.hubersuhner.com

Document: DOC-0000179233 N Issued: 30.10.07 Uncontrolled Copy Page 1/1