## HUBER+SUHNER® DATA SHEET Between Series Adapter: 31\_MCX-N-75-10/133\_N



## **Description**

Adaptor jack/jack MCX jack (female) / N jack (female)

Interface standards IEC 60169-36\_CECC 22220



 $\begin{array}{ll} \mbox{Impedance} & 75~\Omega \\ \mbox{Interface frequency max.} & 1.5~\mbox{GHz} \\ \mbox{Frequency range} & \mbox{DC to 3 GHz} \\ \mbox{Return loss} & \geq 29~\mbox{dB} \end{array}$ 

**Mechanical Data** 

Number of matings 500 Weight 0.0292 kg

**Environmental Data** 

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

**Material Data** 

Piece Parts (MCX)MaterialCentre contactCopper Beryllium AlloyOuter contactCopper Beryllium AlloyBodyCopper Beryllium Alloy

Insulator PFA / PTFE
Piece Parts (N) Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy

Body Brass
Insulator PFA / PTFE

**Related Documents** 

**Ordering Information** 

Single package 31\_MCX-N-75-10/133\_NE

**Surface Plating** 

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

**Surface Plating** 

Gold Plating (without Nickel underplating) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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
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-0000195617 K Issued: 16.11.07 Uncontrolled Copy Page 1/1