

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 21_MMPX-50-2-1/111_N

Rev.: N



Description

Straight cable jack

Interface Standards

HUBER+SUHNER MMPX STD (Patent US 7.294.023)



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	65 GHz		
Frequency range	DC to 26.5 GHz	26.5 to 50 GHz	50 to 65 GHz
Return loss	≥ 25 dB	≥ 20 dB	≥ 20 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered

Environmental Data

Operating Temperature	-65 °C to 155 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Centre contact	Copper Beryllium / Brass
Outer contact	Brass / Messing
Body	Brass / Messing
Insulator	

Surface Plating

SUCOPRO / Gold Plating
SUCOPRO / Gold Plating
SUCOPRO / Gold Plating

Related Documents

Outline drawing	DOU-00056827
Assembly instruction	DOC-0000236433

Ordering Information

Single package	21_MMPX-50-2-1/111_NE
----------------	-----------------------

Additional Information

Suitable cables	EZ_86_TP_M17, EZ_86_AL_TP_M17, SUCOFORM_86, MULTIFLEX_86, STORM_SR_86
-----------------	---

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 AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions