



Home

Products

About us

Contact

Support

Products > Audio > speakON > speakON Chassis Accessories > speakON Chassis Connectors > NL4MD-H-2

print

NL4MD-H-2

4 pole chassis connector, black D-size flange, mirrored self tapping screw holes (A-screw), horizontal PCB mount

The speakON panel mount connectors are the standard chassis connectors for loudspeaker / amplifier interconnections. They feature a unique metal locking system, making contact only once fully locked. The speakON receptacles are robust, versatile and easy to terminate.



Features & Benefits

- · Current rating 30 A rms
- Glass reinforced materials make it extremely robust and dependable
- Precise keyway for secure mating
- · Accurate twist lock latching system
- · Metal insert in locking area
- Airtight design optimized for speaker applications

Technical Information Fide





Downloads

Nerview speakON Connectors

Product Guide 2012, 04 speakON

speakON Flange and Fastening Layout

speakON Wiring Suggestion

Drawing NL4MD-H-2

Drawing NL4MD-H-2

Links

UL Certificate (ECBT2.E135070)

Product	
Title	NL4MD-H-2
Connection Type	speakON
Gender	male

Electrical	
Contact resistance	\leq 3 m Ω (inner) (after lifetime)
Dielectric strength	4 kVdc (peak)
Insulation resistance	$>$ 1 G Ω (after dampheat)
Rated current per contact	30 A rms continuous
Rated current per contact	40 A audiosignal, duty cycle 50 %
Rated voltage	250 V (Insulation)
Attention	speakON is NOT to be used as an AC mains or power supply connector!

NL4MD-H-2 - Neutrik

Mechanical	
Lifetime	> 5000 mating cycles
Wiring	Horizontal PCB mount
Locking device	Quick Lock
Mounting direction	rear
Chassis shape	D
Layout	mirrored hole position, self tapping screw holes (A-Screw)

Material	
Contact plating	4 μm Ag
Contacts	Bronze (CuSn6)
Shell	Polyamide (PA 6 30 % GR) black

Environmental	
Flammability	UL 94 HB
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C

Accessories















© Neutrik® AG | Im alten Riet 143 | 9494 Schaan | PRINCIPALITY OF LIECHTENSTEIN | Phone: +423 2372424 | Fax: +423 2325393 | All rights reserved