

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 hide

Product	
Title	NL4MD-H-2
Connection Type	speakON
Gender	male
Electrical	
Contact resistance	≤ 3 mΩ (after lifetime)
Dielectric strength	4 kVdc (peak)
Insulation resistance	> 1 GΩ (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!
Mechanical	
Lifetime	> 5000 mating cycles
Wiring	Horizontal PCB mount
Locking device	Quick Lock
Mounting direction	Rear mounting
Chassis shape	D
Layout	mirrored hole position, self tapping screw holes (A-Screw)
Material	
Contact plating	4 μm Ag

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

A-SCREW-1-8



CAS-DUMMY



NDL



SCL



SCCD-W



SCD-W

