

NL4MD-V-R

4 pole chassis connector, red D-size flange, countersunk thru holes, vertical PCB mount. The red color is a differentiating factor to indicate for instance bridging or crossover connections.

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-V-R
Type	Chassis
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 audio signal, 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
Locking device	Quick Lock
Chassis shape	D
Layout	standard hole position, thru holes
Material	
Contact plating	4 μm Ag
Contacts	Bronze (CuSn6)
Shell	Polyamide (6 30% GR) (red)

Environmental

Flammability

UL 94 HB

Solderability

Complies with IEC 68-2-20

Temperature range

-30 °C to +80 °C

Accessories

CAS-DUMMY



MFD



NDL



SCDP-*



SCDX



SCL



SCCD-W



SCD-W

