

# NL8MD-V

8 pole chassis connector, nickel metal square G-size flange, countersunk thru holes, vertical 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 flange
- Airtight design - optimized for speaker applications

## Technical Information hide

Product	
Title	NL8MD-V
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	vertical PCB mount
Locking device	Quick Lock
Mounting direction	Rear mounting
Chassis shape	square G-size flange
Layout	four thru holes
Material	
Contact plating	4 μm Ag

Shell

Polyamide (PA 6 30 % GR) Ni

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## Environmental

Flammability

UL 94 HB

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Solderability

Complies with IEC 68-2-20

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Temperature range

-30 °C to +80 °C

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Accessories

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SCNLT



NDL8

