# NL2MP

*DISCONTINUED* Please see successor NL2MPXX

2 pole chassis connector, black D-size flange, countersunk thruholes, 3/16" flat tabs. Does not intermate with the 4-pole cableconnector

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


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NEUTRIK

# Technical Information

| Product | |
|---|---|
| **Title** | NL2MP |
| **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 ac |
| **Attention** | speakON is NOT to be used as an AC mains or power supply connector! |

| Mechanical | |
|---|---|
| **Lifetime** | > 5000 mating cycles |
| **Wiresize** | |
| **Locking device** | Quick Lock |
| **Chassis shape** | D |
| **Layout** | standard hole position, thru holes |


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## Material

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

## Environmental

| | |
|---|---|
| **Temperature range** | -30 °C to +80 °C |


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