





Replaced by: NL4MPXX-3

4 pole chassis connector, black D-size flange, self tapping screw holes (A-screw), 3/16" flat tabs

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

Product		
Title	NL4MP-3	
Connection Type	speakON	
Gender	male	
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Electrical

Contact resistance	\leq 3 m Ω (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 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
Mounting direction	Rear mounting
Chassis shape	D
Layout	standard 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