



NL2MPXX

This connector is fully compliant to the device standard IEC 62368-1, due to its component certification according to IEC 61984.

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

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

- IEC 61984 certified > IEC 62368-1 compliant
- Glass reinforced V-0 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

Produkte	
Title	NL2MPXX
Gender	male

Elektrisch	
Contact resistance	$\leq 2 \text{ m}\Omega$
Dielectric strength	2.8 kVac
Insulation resistance	$>0.1 \text{ G}\Omega$ (after dampheat)
Rated current per contact	24 A rms continuous (audio rating significantly higher, depending on signal)
Rated voltage	250 V ac
Attention	speakON is NOT to be used as an AC mains or power supply connector!

Mechanische Daten	
Lifetime	> 5000 mating cycles
Termination	3/16" flat tabs (e.g. NLFASTON)
Locking device	Quick Lock
Chassis shape	D
Layout	standard hole position, thru holes

Material	
Contact plating	Ag
Locking element	Stainless Steel
Shell	Polyamide (PA 6.6)
Contacts	Copper Alloy

Umwelt	
Flammability	UL94 V-0
Temperature range	-30 °C to +80 °C