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NL2MD-V

2 pole chassis connector, black D-size flange, countersunk thru holes, vertical PCB mount. 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

- 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

Technical Information

· Airtight design - optimized for speaker applications

Product	
Title	NL2MD-V
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
Locking device	Quick Lock
Mounting direction	Rear mounting
Chassis shape	D
Layout	standard hole position, thru holes

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Contact plating		4 μm Ag	4 μm Ag		
Contacts		Bronze (CuSn6)	Bronze (CuSn6)		
Shell		Polyamide (PA 6 30 % GR	Polyamide (PA 6 30 % GR) black		
Environmental					
Temperature range		-30 °C to +80 °C	-30 °C to +80 °C		
Product specific					
Please note		Does not intermate with 4	Does not intermate with 4 pole cable connector		
Accessories					
CAS-DUMMY	MFD	NDL	SCDP-*		
SCDX	SCL	SCCD-W	SCD-W		