

Description

This connector is typically used as the standard chassis connectors for loudspeaker/amplifier interconnections. They feature a unique metal locking system, making contact once fully locked. They are versatile, robust and easy to terminate.

Physical Characteristics

| | |
|----------------------------|---|
| Color | Black |
| Connector Type | speakON |
| Temperature Range | -30 °C to +80 °C |
| Contact Plating | Ag |
| Contacts | Copper Alloy |
| Shell | Polyamide (PA 6.6) |
| Gender | Male |
| Electrical Characteristics | |
| Contact Resistance | 2 Ohm (after lifetime) |
| Dielectric Strength | 2.8 kVdc (peak) |
| Insulation Resistance | > 0.1 G (after damp heat) |
| Rated Current Per Contact | 24 A rms continuous(audio rating significantly higher, depending on signal) |
| Rated Voltage | 250 V ac |





Neutrik speakON 2-Pole Male to Solder D-Cut Connector

NT-NL2MPXX - Specifications

Mechanical Characteristics

| | |
|----------------|------------------------------------|
| 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 |

Environmental

| | |
|---------------|---------------------------|
| Flammability | UL94 V-0 |
| Solderability | Complies with IEC 68-2-20 |

Manufacturer Information

| | |
|---------------------|---------|
| Neutrik Part Number | NL2MPXX |
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Packaging Information

| | |
|------------------|--------------------|
| Package Quantity | 1 |
| Product Weight | 0.02 lbs [0.01 kg] |

