

Neutrik speakON 4-Pole Male to Solder D-Cut Connector

NT-NL4MPXX - Specifications

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 $+80^{\circ}\text{C}$

Contact Plating Ag

Contacts Copper Alloy

Shell Polyamide (PA 6.6)

Locking Element Stainless Steel

Gender Male

Electrical Characteristics

Contact Resistance 2 mΩ

Dielectric Strength 2.8 kVdc (peak)

Insulation Resistance $> 1 G\Omega$ (after damp heat)

Rated Current Per Contact 25 A rms continuous (audio rating significantly higher, depending on signal)

Rated Voltage 250 V ac

Environmental

Flammability UL 94 V-0

Manufacturer Information

Neutrik Part Number NL4MPXX

Packaging Information

Package Quantity 1

Product Weight 0.02 lbs [0.01 kg]

Mechanical Characteristics

Lifetime > 5000 mating cycles

Locking Device Quick Lock

Chassis Shape D

Layout Standard Hole Position, Thru Holes