



NLT4MXX

4 pole male cable connector, metal housing, chuck type strain relief

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

The speakON STXX Series was especially designed for heavy duty amplifier-loudspeaker applications like professional touring. The extremely rugged and durable STXX Series features an all metal housing.

Features & Benefits

- ✓ IEC 61984 certified, IEC 62368-1 compliant
- ✓ Extremely robust metal housing and glass reinforced V-0 material insert designed for harsh and demanding environment
- ✓ Uses precise “Quick Lock” system
- ✓ Extra large solder contacts for up to 6 mm² (AWG 10) wires
- ✓ Weatherproof built-in gasket meets IP 54 protection class in mated condition

Technical Information

Produkte	
Title	NLT4MXX
Gender	male

Elektrisch

Contact resistance	< 2 mΩ
Dielectric strength	2.8 kVac
Insulation resistance	>0.1 GΩ (after dampheat)
Rated current per contact	30 A rms continuous
Rated voltage	250 V ac
Attention	speakON is NOT to be used as an AC mains or power supply connector!

Mechanische Daten

Cable O.D.	9 - 16 mm
Lifetime	> 5000 mating cycles
Wiresize	6 mm ²
Wiresize	10 AWG
Termination	Solder contacts
Locking device	Quick Lock

Material

Contact plating	Ag
Contacts	Copper Alloy
Shell	Zinc diecast, Ni plated
Insert	Polyamide (PA 66)
Strain relief	Polyacetal (POM)

Umwelt	
Temperature range	-30 °C to +80 °C
Flammability	UL 94 V-0
Protection class	IP 54 (mated condition)
Solderability	Complies with IEC68-2-20