



NLT8MPXX

8 pole male chassis connector, metal square G-size housing, countersunk thru holes, 1/4" flat tabs

This connector is accepted within audio equipment designed according to 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, thus accepted as a component of equipment acc. to IEC 62368-1
- ✓ Current rating 30 A rms
- ✓ Extremely robust metal housing and glass reinforced V-0 material insert designed for harsh and demanding environment
- ✓ Uses precise "Quick Lock" system
- ✓ Compatible with complete speakON 8 pole product series

Technical Information

Product	
Title	NLT8MPXX
Gender	male

Electrical

Contact resistance	< 2 mΩ
Dielectric strength	1.5 kVac
Insulation resistance	> 0.1 GΩ (after dampheat)
Rated current per contact	25 A rms continuous (acc. to IEC 61984)
Rated voltage	250 V ac
Attention	speakON is NOT to be used as an mains or power supply connector (AC / DC)!

Mechanical

Lifetime	> 5000 mating cycles
Termination	¼" flat tabs
Locking device	Quick Lock
Mounting direction	Rear / front mounting
Chassis shape	square G-size flange
Layout	four thru holes

Material

Contact plating	Ag
Contacts	Copper Alloy
Shell	Zinc diecast, Nickel plated
Insert	Polyamide (PA 6.6)
Shell coating	Black KTL

Environmental	
Temperature range	-30 °C to +80 °C
Flammability	UL 94 V-0
Protection class	IP 50 (mated condition)