



NLT4MPXX-BAG

4 pole male chassis connector, black metal housing, solder contacts or ¼" flat tabs, countersunk thru holes

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
- Uses precise "Quick Lock" system
- Airtight design optimized for speaker applications

- Extremely robust metal housing and glass reinforced V-0 material insert designed for harsh and demanding environment
- Weatherproof built-in gasket meets IP
 54 protection class in mated condition



Technical Information

| Product | |
|---------|--------------|
| Title | NLT4MPXX-BAG |
| Gender | male |

| Electrical | |
|---------------------------|---|
| Contact resistance | < 2 mΩ |
| Dielectric strength | 2.8 kVac |
| Insulation resistance | >0.1 G Ω (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! |

| 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, black chrome plated |
| Insert | Polyamide (PA 66) |

| Environmental | |
|-------------------|-------------------------|
| Temperature range | -30 °C to +80 °C |
| Flammability | UL 94 V-0 |
| Protection class | IP 54 (mated condition) |