



NL8MPRXX-BAG

8 pole male chassis connector, black metal square G-size housing, countersunk thru holes, 3/16" 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 panel mount connectors are the standard chassis connectors for loudspeaker / amplifier interconnections and feature a unique metal locking system, making contact only once fully locked. The receptacles are robust, versatile and easy to terminate.

製品の特長

- ✓ IEC 61984 certified, thus accepted as a component of equipment acc. to IEC 62368-1
- Current rating 30 A rms
- Extremely robust metal flange and glass reinforced V-0 material for harsh and demanding environment
- Precise keyway for secure mating

Technical Information

| Product | |
|---------|--------------|
| Title | NL8MPRXX-BAG |
| Gender | male |



| EI | antrinal |
|----|----------|
| E | ectrical |

| Electrical | |
|---------------------------|----------------------------------------------------------------------------|
| Contact resistance | $\leq 2 \mathrm{m}\Omega$ |
| Dielectric strength | 1.5 kVac |
| Insulation resistance | > 0.1 G Ω (after dampheat) |
| Rated current per contact | 30 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 | 3/16" 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 6.6) |



| Environmental | |
|-------------------|------------------|
| Temperature range | -30 °C to +80 °C |
| Flammability | UL 94 V-0 |