

NLT8MX-BAG

8 pole male cable connector, black-chrome metal housing, chuck type strain relief

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

Features & Benefits

- Current rating 40 A continuous, 50 A audio with 50% duty cycle
- Robust and durable all metal housing
- Reinforced metal quick lock system for ease and precise locking
- Extra large solder contacts for up to 6mm² (AWG10) wires
- Mate with all available speakON products



Technical Information

Product

Title NLT8MX-BAG

Electrical

Contact resistance	< 2 mΩ (after lifetime) mΩ (inner)
Dielectric strength	4 kVdc (peak)
Insulation resistance	> 10 GΩ
Rated current per contact	40 A rms continuous
Rated current per contact	50 A audiosignal, duty cycle 50 %
Rated voltage	250 V (Insulation)

Attention speakON is NOT to be used as an AC mains or power supply connector!

Mechanical

Cabel O.D.	8 - 20 mm
Cable retention	≥ 220 N (subject to cable O.D. and material)
Lifetime	> 5000 mating cycles
Wiresize	6 mm ²
Wiresize	10 AWG

Environmental

Temperature range	-30 °C to +80 °C
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