**ASSEMBLY INSTRUCTION**

**NL4FX / NL4FRX**

**speakON® SPX Series** | Lockable Loudspeaker Connector

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**IMPORTANT SAFETY INSTRUCTION**

Electrical Rating acc. UL & CSA:
- **USR:** 40A/250V, **CNR:** 25A/250V

**CAUTION:** NOT FOR INTERRUPTING CURRENT

**ATTENTION:** NE PAS UTILISER POUR COUPER LE COURANT

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

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**Assembly of the Connector:**

A. Place the bushing and chuck over cable.

B. Prepare the cable as shown.
   - Important is the stripping length of 25 mm and 12 mm.

C. Insert wires into terminals and secure clamp terminals with screw driver (POZIDRIV® #1) at max. torque 0.8 Nm.
   - For 6 mm² (AWG 10) remove screws, clamping sheet and solder.

D. For easy wiring especially on big cables, first screw on the inner contacts 1+ and 2+ and afterwards the outer contacts 1- and 2-!

E. Push chuck up to housing.
   - Important: Align the chuck by positioning the nose into the recess.

F. Tighten the bushing

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**INFO to the screw driver:**

DO NOT USE!

POZIDRIV® #1 Philips
Assembly of the Conversion Kit LRX:

A. Open the bushing.
B. Slide the bushing and the chuck back.
C. Bend the cable as shown.
D. Position the two conversion shells to fit on the connector thread.
E. Press together and fix by screw.
F. Slide the chuck onto the housing and fasten the bushing.

Important: Align the chuck by positioning the nose into the recess.