





Chuck type strain relief



Right angle conversion



# speakON SPX Series 4 Pole Cable Connector



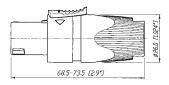
NL4FX



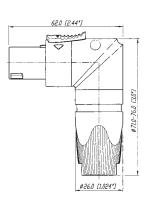
NL4FRX

- Current rating 40 A rms continuous
- Up to 50 A audio signal, duty cycle 50%
- Only 3 parts, easy to assemble
- High impact materials long-lasting and reliable
- Easy and extremely precise locking system "Quick Lock"
- Improved grip on latch
- 1 piece strain relief, chuck for 7 to 14.5 mm cable O.D.
- Color coding possible
- Improved screw-type termination for highest pull-out force
- Integrated design guarantees "Made by NEUTRIK®"

### NL4FX



### **NL4FRX**



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## Design Criteria

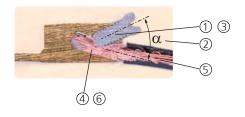
This second generation of speakON connectors features higher current rating for the operation of high power speakers and amplifiers carrying more than 1000 Watts. Only 3 parts make it fast and easy to assemble with a more reliable performance.

Our unique design makes it possible to change easily and quickly from a straight connector to the right-angle version, even without disconnecting the cable.



- ① Easy and extremely precise locking system "Quick Lock"
- (2) Improved grip on latch
- ③ 1 piece strain relief, chuck for 8 to 14.5 mm cable O.D., with accessory NLRR 5-8 mm
- (4) Color coding possible
- (5) Integrated design guaranties "Made by NEUTRIK®"

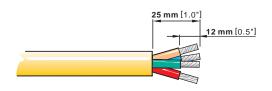
### Improved SPX-Series screw contacts! (Wire position after assembly)



- ① Progressive clamping as wire is pushed forward
- 2) Acts as screw locking device due to side forces
- 3 Large combi drive M4 screw
- (4) Wire size 1.5 4 mm<sup>2</sup> (AWG 12) for 6 mm<sup>2</sup> (AWG 10) remove screw & solder
- (5) Pull out force > 300 N @ 80 cNm
- 6 Gas tight connection

## Assembly

Prepare cable as shown.



#### HINT:

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For easy wiring especially of thick cables, first screw on the inner contacts 1+ and 2+ and afterwards the outer contacts 1- and 2-!
Use screwdriver Pozidriv #1 only.

