



## **NL4FX**

4 pole cable connector, chuck type strain relief, dark grey bushing

The industry-standard for loudspeaker connections offer extremely reliable and robust cable connectors with a reliable locking system. They feature solid contacts with screw-type terminals including a stranded wire protection which offer also solder termination.

## **Features & Benefits**

_	Current rating	40 A	rmo	continuous
	Current rating	4U A	rms	continuous

- Only 3 parts, easy to assemble
- Easy and extremely precise locking system "Quick Lock"
- 1 piece strain relief, chuck for 7 to 14.5 mm cable O.D.
- Improved screw-type termination for highest pull-out force

- Up to 50 A audio signal, duty cycle 50%
- High impact materials long-lasting and reliable
- Improved grip on latch
- Color coding possible
- Integrated design guarantees "Made by Neutrik®"



## **Technical Information**

Product			
Title	NL4FX		
Connection Type	speakON		
Gender	female		

Electrical				
Contact resistance	< 2 m $\Omega$ (after lifetime)			
Dielectric strength	4 kVdc (peak)			
Insulation resistance	> 1 $G\Omega$ (after dampheat)			
Rated current per contact	40 A rms continuous			
Rated current per contact	50 A audiosignal, duty cycle 50 %			
Rated voltage	250 V ac			
Attention	speakON is NOT to be used as an AC mains or power supply connector!			

Mechanical				
Cable O.D.	7 - 14.5 mm			
Cable retention	≥ 220 N (subject to cable O.D. and material)			
Lifetime	> 5000 mating cycles			
Wiresize	4 mm² / 6 mm² (screw type terminals/soldering)			
Wiresize	12 AWG / 10 AWG			
Wiring	screw type terminals or soldering			
Locking device	Quick Lock (latch)			