#### NEUTRIK



# **NL4FXX-W-L**

4 pole speakON cable connector, screw terminal assembly, chuck type strain relief for cable diameters 10 to 16 mm

speakON connectors are the industry-standard for loudspeaker connections. This product series offers extremely reliable and robust cable connectors with a proven twist lock system. speakON cable connectors feature solid contacts with screw-type terminals including a stranded wire protection.







#### **Features & Benefits**

Up to 37 A rms current rating

- Unique Neutrik locking bushing and strain relief for cable diameters 10 mm to 16 mm
- IEC 61984, UL 1977 and CSA C22.2
   No.182.3 certified
- Superior NEUTRIK quality standard, extremely robust and reliable
- Easy to assemble because the strain relief locks with the insert mechanically and aligns with the housing
- Easy and reliable twist lock system
- Ergonomic design with slip-proof twocomponent molded housing
- Improved kink protection by twocomponent bushing

### **Assembly instruction video speakON FXX**



## **Technical Information**

Product	
Title	NL4FXX-W-L
Connector series	speakON 4 pole

Electrical	
Contact resistance	$\leq 2 \text{ m}\Omega$
Dielectric strength	2.8 kVac
Insulation resistance	> 10 GΩ (initially)
Number of electrical contacts	4
Rating Europe	IEC 61984: 37 A 250 V AC
Rating USA	UL1977: 35 A 250 V AC
Rating Canada	CSA C22.2 No.182.3: 24 A 250 V AC
Attention	This product is strictly not intended for use as an AC or DC power supply connector! CAUTION: NOT FOR INTERRUPTING CURRENT

Mechanical	
Cable O.D.	10 - 16 mm
Lifetime	typically 5'000 mating cycles
Wiresize (mm²)	1.5 – 4 mm²
Wiresize (AWG)	17 – 11 AWG
Locking device	Twist lock
Termination	screw type terminals