



## NL4FXX-W-S

4 pole speakON cable connector, screw terminal assembly, chuck type strain relief for cable diameters 6 to 12 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 6 mm to 12 mm
- IEC 61984 certified, thus accepted as a component of equipment acc. to IEC 62368-1
- 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 two-component molded housing
- Improved kink protection by two-component bushing

## Assembly instruction video for speakON FXX

## Technical Information

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

Electrical	
Contact resistance	≤ 2 mΩ
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:	<b>This product is strictly not intended for use as an AC mains or power supply connector! CAUTION: NOT FOR INTERRUPTING CURRENT</b>

Mechanical	
Cable O.D.	6 – 12 mm
Lifetime	typically 5'000 mating cycles
Wiresize (mm <sup>2</sup> )	1.5 – 4 mm <sup>2</sup>
Wiresize (AWG)	17 – 11 AWG
Locking device	Twist lock
Termination	screw type terminals