

Link do produktu: <https://loudspeakershop.eu/neutrik-speakon-nl4fxx-w-l-4-pin-10-16-mm-p-8471.html>

NEUTRIK speakON NL4FXX-W-L, 4 pin, 10-16 mm

Cena brutto	26,90 PLN
Cena netto	21,87 PLN
Numer katalogowy	NL4FXX-W-L

Opis produktu

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 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

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 $> 10 \text{ G}\Omega$ (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 mains or 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

Material

Contact plating	Ag
Contacts	Copper Alloy
Insert	Polyamide (PA6.6)
Locking element	Zinc diecast
Shell	Polyamide (PA6) / TPE
Strain relief	Polyketone
Bushing	Polypropylene / TPE

Environmental

Temperature range	-33 °C to +80 °C
Protection class	IP20
Flammability acc. to UL94	V-0