

NCJ6FA-H

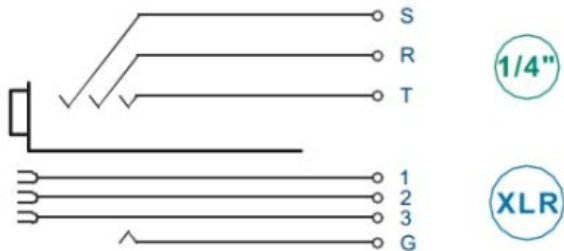
3 pole XLR female receptacle with 1/4" stereo jack, horizontal PCB mount

XLR / jack hybrid chassis connector combining 3 pole XLR receptacle and 1/4" jack in the smallest available XLR housing.



Features & Benefits

- Combined 3 pole XLR receptacle and 1/4" TRS phone jack for balanced mic and line or instrument inputs in one XLR housing
- Dramatic space saving - 15% over the predecessor Combo
- Two connectors in one housing - substantial cost, material and labour saving
- Very low conductor capacitance - ideal for digital audio
- Front panel cut-out compatible with Neutrik XLR A Series
- Branded with unique hologram - guarantees genuine and authentic Neutrik product



Technical Information [hide](#)

Product	
Title	NCJ6FA-H
Connection Type	Combo
Gender	female
Electrical	
Contact resistance	< 10 mΩ (XLR)
Contact resistance	< 10 mΩ (jack & switching contacts)
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 GΩ (initial)
Rated current per contact	3 A (XLR)
Rated current per contact	3 A (Jack)
Rated voltage	< 50 V
Mechanical	
Insertion force	≤ 20 N

Lifetime	> 1000 mating cycles
Panel thickness	max. 3 mm (0.12")
Wiring	Horizontal PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Mounting screw	A-screw

Material

Contact plating	gal 0.2 µm AuCo (XLR), gal 0.2 µm Ag (Jack RS), Palladium, 0.1 µm Pd over 3 µm NiP
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67

Environmental

Flammability	UL 94 HB
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C

Accessories

A-SCREW-1-8



CAS-DUMMY



NDF



SCF

