

# NCJ6FA-V

3 pole XLR female receptacle with 1/4" stereo jack, vertical 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-V
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
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
<a href="#">Home</a> <a href="#">Products</a> <a href="#">About us</a> <a href="#">Contact</a> <a href="#">Support</a>	

Panel thickness	max. 3 mm (0.12")
Wiring	vertical PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Mounting screw	A-screw
<b>Material</b>	
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
<b>Environmental</b>	
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