



## NCJ9FE-H

Introducing **Combo E**, the new NEUTRIK Combo connector. The Combo E features a flat front face providing a sleek, streamlined appearance. The housing is configurable with two different locking versions (metal latch or retention spring). Equipped with gold-plated contacts, Combo E delivers excellent conductivity and resistance to wear. Due to the UL94 V0 material used, flame retardancy is ensured. The vertical design, with a 24mm PCB distance, optimizes space in tight configurations, making it perfect for compact, high-performance applications.

## **Features & Benefits**

labour saving

• 24mm Panel distance	Flat front face
• Front panel cut-out compatible with Neutrik XLR A Series and Combo A Series	<ul> <li>Combined 3 pole XLR receptacle and 1/4<sup>IIII</sup> TRS phone jack for balanced mic and line or instrument inputs in one XLR housing</li> </ul>
• Two Connectors in one housing - substantial cost, material, space and	• Very low conductor capacitance - ideal for digital audio



## **Technical Information**

Product	
Title	NCJ9FE-H
Product family	Combo
Connection type	chassis connector
Gender	female

Electrical	
Contact resistance XLR	≤ 10 mΩ
Contact resistance JACK	≤ <b>20</b> mΩ
Dielectric strength	1.5 kVdc
Insulation resistance	> 10 GΩ (initial)
Rated current per contact XLR	3 A
Rated current per contact JACK	3 A
Rated voltage	< 50 Vac

Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	min. 1000 mating cycles
Panel thickness	1mm (0.04 ") - 3mm (0.12")
Locking device	Latch lock
Wiring	Horizontal PCB mount
Mounting direction	Front mounting
Mounting screw	A-screw-1-8



Material	
Contact plating	Gold plating
Contacts	Bronze
Insert	Polyamide (PA66)
Locking element	Steel

Environmental	
Flammability	acc. to UL 94 V-0
Solderability	Complies with IEC 60068-2-20
Temperatur	-30 °C to +80 °C