

# NCJ10FI-H-0

3 pole XLR female receptacle with 1/4" switching stereo jack and switching ground contact, horizontal PCB mount, retention spring

XLR / jack hybrid chassis connector combining 3 pole XLR receptacle and 1/4" jack.



## Technical Information [hide](#)

### Product

Title NCJ10FI-H-0

Connection Type Combo

Gender female

### Electrical

Contact resistance < 10 mΩ (XLR)

Contact resistance < 20 mΩ (jack & switching contacts)

Dielectric strength 1,5 kVdc

Insulation resistance > 10 GΩ (initial)

Rated current per contact 7,5 A (XLR)

Rated current per contact 7,5 A (Jack)

Rated voltage < 50 V

Switching contacts 3

### Mechanical

Insertion force ≤ 25 N

Withdrawal force ≤ 25 N

Lifetime > 1000 mating cycles

Locking force > 20 N separating force

Panel thickness max. 7 mm 0.27"

Mounting direction Rear mounting

### Material

Contact plating 0.2 μm Au hard alloy over 2 μm Ni

Contacts Bronze (CuSn6)

Insert Polyamide (PA 6.6 30 % GR)

Locking element Steel Ck67

### Environmental

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Accessories

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A-SCREW-1-8



CAS-DUMMY



NDF



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