

NCJ5FI-H-0

3 pole XLR female receptacle with 1/4" mono jack without switching contact, horizontal PCB mount, Retention spring

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



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Product

Title	NCJ5FI-H-0
Connection Type	Combo
Gender	female

Electrical

Contact resistance	< 10 mΩ (XLR)
Contact resistance	< 20 mΩ (jack)
Dielectric strength	1,5 kVdc
Insulation resistance	> 2 GΩ (initial)
Rated current per contact	7,5 A (XLR)
Rated current per contact	7,5 A (Jack)
Rated voltage	< 50 V

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

Temperature range

-30 °C to +80 °C

Accessories

A-SCREW-1-8



CAS-DUMMY



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