



NCJ9FI-H-AE

New: With ESD protective push tab improving electrostatic discharge and component protection.

XLR / jack hybrid chassis connector combining 3 pole XLR receptacle and 1/4" jack. Improved ESD performance with asymmetric non-metallic push.

Features & Benefits

- Protection against electrostatic discharge and components due to compound material of the push tab
- Combined XLR receptacle and 1/4" phone jack
- Saves rack space by combining 2 connectors in one housing
- Balanced or line inputs in one XLR shell
- Very low conductor capacitance, therefore suitable for digital audio

Technical Information

Produkte	
Title	NCJ9FI-H-AE
Connection Type	Combo
Gender	female

Elektrisch	
Contact resistance	< 10 mΩ (XLR)
Contact resistance	< 20 mΩ (jack)
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

Mechanische Daten	
Insertion force	≤ 25 N
Withdrawal force	≤ 25 N
Lifetime	> 1000 mating cycles
Panel thickness	max. 7 mm 0.27
Wiring	Horizontal PCB mount
Mounting direction	Rear mounting

Material	
Contact plating	0.2 µm Au hard alloy over 2 µm Ni
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA66)
Locking element	Reinforced Polyamide

Umwelt	
Flammability	UL 94 V-0
Temperature range	-30 °C to +80 °C