



NCJ5FI-S

3 pole XLR female receptacle with 1/4" mono jack without switching contact, solder cups for wire termination

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

NCJ5FI-S rear



Technical Information

Product

Title	NCJ5FI-S
Connection Type	Combo
Gender	female

Electrical

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

Mechanical

Insertion force	\leq 25 N
Withdrawal force	\leq 25 N
Lifetime	> 1000 mating cycles
Panel thickness	max. 7 mm 0.27"
Wiresize	
Mounting direction	Rear mounting

Material	
Contact plating	0.2 µm Au hard alloy over 2 µm Ni
Contacts	Bronze (CuSn6)
Insert	PA66
Locking element	Steel Ck67
Locking element plating	Nickel

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