



Part Number	Shell	Contacts	Terminations	Standards Compatibility	Remarks
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1/4" Locking Jack

NJ3FC6	Nickel	Silver	Wire soldering	IEC 60603-11/EIA RS 453	Cable Jack
NJ3FC6-BAG	Black	•	•	•	•
NJ3FP6C	Nickel	•	•	•	Chassis Jack
NJ3FP6C-B	Black	Gold	•	•	•
NJ3FP6C-BAG	Black	Silver	•	•	•
NJ3FP6F-P	Nickel	•	•	•	•
NJ3FP6P-BAG	Black/Plastic	•	•	•	Plastic Chassis

Accessories

DSS-*	Lettering plate, coloured plastic		
SCDR	Rear end protection cover for locking 1/4" chassis jack		 Example
SCDX	Hinged cover seals 1/4" chassis jack, IP54 rated		 Example

1/4" Vertical Jack

NJ2FD-V	Black/Plastic	Gold	Vertical PCB soldering	IEC 60603-11/EIA RS 453	Non-switching Mono Jack (T/S)
NJ3FD-V	•	•	•	•	Non-switching Stereo Jack (T/R/S)
NJ5FD-V	•	•	•	•	2 x switching (normalling) Stereo jack (T/TN/R/RN/S)
NJ6FD-V	•	•	•	•	3 x switching (normalling) Stereo jack (T/TN/R/RN/S/SN)
NJ5TB-V	•	•	•	B-Gauge BPO316 Mil-J-641/3	2 x switching (normalling) Stereo jack (T/TN/R/RN/S)
NJ6TB-V	•	•	•	B-Gauge BPO316 Mil-J-641/3	3 x switching (normalling) Stereo jack (T/TN/R/RN/S/SN)

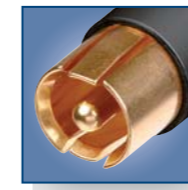
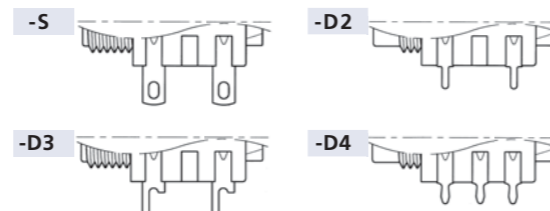
M Jack

NMJ2HF-S	Black/Plastic	Silver	Horizontal PCB soldering	IEC 60603-11/EIA RS 453	Mono, unswitched, full threaded nose, solder tags
NMJ3HF-S	•	•	•	•	Stereo, unswitched, full threaded nose, solder tags
NMJ4HF-S	•	•	•	•	Mono, switched, full threaded nose, solder tags
NMJ2HC-S	•	•	•	•	Mono, unswitched, Chrome ferrule, solder tags
NMJ4HC-S	•	•	•	•	Mono, switched, Chrome ferrule, solder tags
NMJ4HFD2	•	•	•	•	Mono, switched, full threaded nose, PCB mount
NMJ4HFD3	•	•	•	•	Mono, switched, full threaded nose, offset PCB mount
NMJ4HCD2	•	•	•	•	Mono, switched, Chrome ferrule, PCB mount,
NMJ4HHD2	•	•	•	•	Mono, switched, half threaded nose, PCB mount, without nut and washer
NMJ6HF-S	•	•	•	•	Stereo, switched, full threaded nose, solder tags
NMJ6HC-S	•	•	•	•	Stereo, switched, Chrome ferrule, solder tags
NMJ6HCD2	•	•	•	•	Stereo, switched, Chrome ferrule, solder tags
NMJ6HHD2	•	•	•	•	Stereo, switched, half threaded nose, PCB mount, without nut and washer
NMJ6HFD2	•	•	•	•	Stereo, switched, full threaded nose, PCB mount
NMJ6HFD3	•	•	•	•	Stereo, switched, full threaded nose, offset PCB mount
NMJ6HCD3	•	•	•	•	Stereo, switched, Chrome ferrule, offset PCB mount
NMJ6HFD4	•	•	•	•	Stereo, switched, full threaded nose, Rear drop PCB mount

Full threaded and Chrome nose M-Jacks are supplied with fixing nut and washers. Mounting hardware for half threaded nose must be ordered separately.

Ordering Key:

NMJ*H	NEUTRIK M Jack Horizontal	* number of contacts:
H	half threaded nose	2 mono unswitched
F	fully threaded nose	3 stereo unswitched
C	chrome nose	4 mono switched
-S	solder tag	5 stereo switched (T/S)
D2	PCB pins 02	6 stereo switched (T/R/S)
D3	PCB pins 03	
D4	PCB pins 04	



Gold plated contacts



Soft-touch surface



Phono socket

Profi® RCA Series

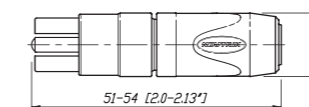
NEW



NF2C

- Makes ground before signal contact and breaks signal before ground
- No more disturbing noise and broken speaker cones
- Precisely machined to our demanding quality standards
- Neutrik unique chuck type strain relief
- Gold plated contacts
- Sleek barrel with soft touch surface and coloured shrink sleeve
- Improved ground solder lug for ease soldering

NF2C



Phono Socket



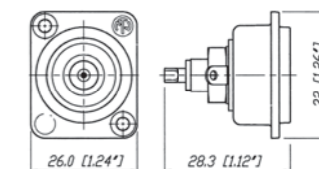
NF2D-4



NF2D-B-6

- Makes ground before signal contact and breaks signal before ground
- No more disturbing noise and broken speaker cones
- Precisely machined to our demanding quality standards
- Gold plated contacts

NF2D-*



* available in 9 colours see page 48

Specification	Profi®	Phono Socket
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Electrical

Rated current per contact:	16 A rms continuous	●	●
Rated insulation voltage:	50 V ac	●	●
Contact resistance:		> 100 GΩ	< 5 GΩ
Dielectric strength:		1500 V dc	500 V dc
Capacitance (pin to shell):		7 pf	9 pf

Mechanical

Life time (mating cycles):	> 5000	●	●
Cable O.D. range:	3.0 - 7.3 mm	●	-
Wiring:	soldering	●	●
Max. wire size :	2.5 mm ² / 14 AWG	●	-
Cable anchoring:	Neutrik® chuck type strain relief	●	-
Solderability:	complies with IEC 68-2-20	●	●

Material

Housing:	Brass (CuZn39Pb3)	●	-
	Zinc diecast (ZnAlCu1)	-	●
Insert:	PBTP 20% GR	●	-
Contacts:	Brass (CuZn39Pb3)	●	●
Contact plating:	5 μm Au plated over 5 μm Ni	●	●
Chuck:	Polyacetal (POM)	●	-

Environment

Temperature range:	-30°C to +80°C	●	●
Protection class:	IP 40	●	●
Flammability:	UL 94 HB	●	●

Ordering Information

Phono Profi®

NF2C-B2	Professional "phono Plug" (RCA or CINCH type), two plugs with red and black coding, two strain relief chucks for a second cable diameter
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Phono (RCA) Socket

NF2D-*	Chassis Phono (RCA) socket in D Shape housing
NF2D-B-*	Chassis Phono (RCA) socket in black D Shape housing
* color coding: 0 - Black, 1 - Brown, 2 - Red, 3 - Orange, 4 - Yellow, 5 - Green, 6 - Blue, 7 - Violet, 8 - Grey, 9 - White	

Accessories

SCL	Plastic sealing cover to protect the connector sockets against dust and moisture
SCDX	Hinged cover seals D-size chassis connectors, IP54 rated

