

NC3FM-C-B

World's first 3 pole unisex XLR cable connector, black

Features & Benefits

- World's first unisex XLR
- 3 pole male and female cable connector in one housing
- Easy selectable gender - converted by sliding housing back and forth
- Substitute adapters, ideal as an emergency kit
- With all benefits of the XLR XX series
- Branded with unique hologram - guarantees genuine and authentic Neutrik product



Technical Information [hide](#)

Product

Title	NC3FM-C-B
Connection Type	XLR
Gender	female

Electrical

Capacitance between contacts	≤ 4 pF
Contact resistance	≤ 3 mΩ
Dielectric strength	1.5 kVdc
Insulation resistance	> 2 GΩ (initial)
Rated current per contact	16 A
Rated voltage	<50 V

Mechanical

Cable O.D.	3.5 - 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock

Material

Boot	Polyurethan
Contact plating	0.2 μm Au
Contacts	Brass (CuZn39Pb3) (male)
Insert	Polyamide (PA 6.6 30 % GR)

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Locking element	Zinc diecast (ZnAl4Cu1) / Ck 67 (spring)
Shell	Black chromium
Shell plating	Nickel
Strain relief	Polyacetal (POM)
Environmental	
Flammability	UL 94 HB
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C

Accessories

BXX-*



BXX-CR



BXX-14



HTXP



XXR-*



XXCR

