

## Neutrik NC3MD-LX

Šifra: 17089

Kategorija proizvoda: Konektori

Proizvođač: Neutrik

**Cena: 10,00 KM**



### Features & Benefits

All metal housing offers best overall RF protection and electromagnetic shielding  
Duplex ground contact for excellent contact integrity between chassis and cable connector  
Male connector's retention bar replaces plastic design with all metal version improving pull-out force  
Larger solder contacts for easier termination  
Optional connection to easily join pin1 to chassis ground  
D-style housing provides installation compatibility with industry standard D mounting dimensions

### Technical Information

Product

Title NC3MD-LX

Connection Type XLR

Gender male

Electrical

Capacitance between contacts  $\leq 4$  pF

Contact resistance  $\leq 5$  m $\Omega$

Dielectric strength 1,5 kVdc

Insulation resistance  $> 10$  G $\Omega$  (initial)

Rated current per contact 16 A

Rated voltage  $< 50$  V

Mechanical

Insertion force  $\leq 20$  N

Withdrawal force  $\leq 20$  N

Lifetime  $> 1000$  mating cycles

Wiresize max. 2.5 mm<sup>2</sup>

Wiresize max. 14 AWG

Wiring Solder contacts

Locking device Latch lock

Chassis shape D

Material

Contact plating 2  $\mu$ m Ag over 2  $\mu$ m Ni

Contacts Brass (CuZn35Pb2)

Insert Polyamide (PA66)

Locking element Steel Ck67

Shell Zinc diecast (ZnAl4Cu1)

Shell plating Nickel

Environmental

Flammability UL 94 V-0

Standard compliance IEC 61076-2-103

Protection class IP 40

Solderability Complies with IEC 68-2-20  
Temperature range -30 °C to +80 °C