



Deutsche Version

[Home](#)
[About Us](#)
[Products](#)
 [Audio](#)
 [Video](#)
 [Lighting](#)
 [Data Connectors](#)
 [Industrial](#)
[Support](#)
[News](#)
[Sitemap](#)

Search

☐ PRODUCTS ONLY

Search

© Neutrik® AG
All rights reserved
[Legal Notices](#)

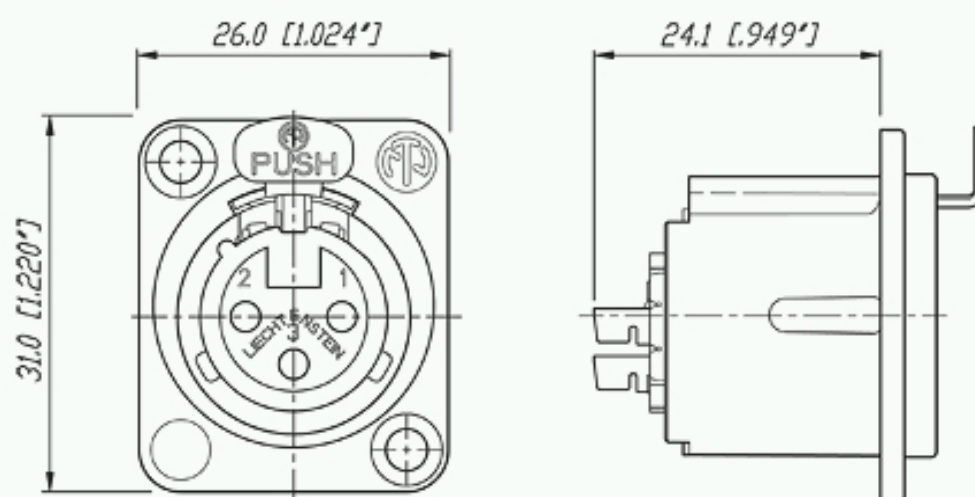


Audio

DLX Crimp Series

[back](#)

NC3FD-LX-HA



Product

Connector Type	XLR
Gender	female

Electrical

Capacitance between contacts	≤ 4 pF
Contact resistance	≤ 5 m Ω
Dielectric strength	1,5 kVdc
Insulation resistance	> 2 G Ω (initial)
Insulation resistance	> 1 G Ω (after damp heat test)
Rated current per contact	1 A
Rated voltage	50 V

Mechanical

Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wire size	0.22 - 0.34 mm ²
Wire size	24 - 22 AWG
Wiring	Crimp contacts
Locking device	latch lock
Mounting direction	front & rear
Chassis shape	D

Material

Contact plating	2 μ m Ag over 2 μ m Ni
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel

Environmental

Flammability	UL 94 HB
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Temperature range	-30 °C to +80 °C