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[Home](#)
[Products](#)
[About us](#)
[Contact](#)
[Support](#)

[Products](#) > [Audio](#) > [XLR](#) > [XLR Cable Connectors](#) > [XX-14 Series](#) > NC3MXX-14-D

[print](#)

NC3MXX-14-D






3 pole male cable connector for 8 mm - 10 mm cable O.D. with Nickel housing and silver contacts

Special version of the XLR cable connector XX Series for large cable diameters. Incorporating all features of the XX Series.

Bulk packed, to be ordered in multiples of 100.



Downloads

-  [Assembly Instruction - XLR XX-14 Series](#)
-  [Product Guide 2012, 02 XLR](#)
-  [UL Certificate of Compliance](#)
-  [Drawing NC3MXX-14](#)
-  [Drawing NC3MXX-14](#)

Links

-  [UL Certificate \(ECBT2.E135070\)](#)
-  [cUL Certificate \(ECBT8.E135070\)](#)

Features & Benefits

- Unique cage design of female contact for low contact resistance and high integrity
- Female contact incorporates a solder barrier to prevent solder running into the contact mating area
- Female connector with improved solid metal latch which is larger and easier to handle
- Additional ground spring contacts for better shell ground continuity
- Improved chuck type strain relief provides higher pull-out force and makes assembly easier and faster
- Boot with polyurethane gland gives high protection to cable bending stresses
- Colored rings and boots available for coding or identification
- Sleek and ergonomic design - valuable and handy
- Rugged zinc diecast shell, longlasting and dependable
- Branded with unique hologram - guarantees genuine and authentic Neutrik product

Technical Information [hide](#)

Product

Title	NC3MXX-14-D
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Electrical

Capacitance between contacts	≤ 4 pF
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Contact resistance	≤ 3 mΩ (inner)
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Dielectric strength	1,5 kVdc
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Insulation resistance	> 2 GΩ (initial)
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Rated current per contact	16 A
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Rated voltage	50 V
Mechanical	
Cabel O.D.	8 mm - 10 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG
Environmental	
Standard compliance	IEC 61076-2-103
Temperature range	-30 °C to +80 °C

Accessories

