NC3MXX

3 pole male cable connector with Nickel housing and silver contacts.

The next generation of the worldwide accepted standard of XLR cable connectors. The successor of the X series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief.

Features & Benefits

- Male connector with improved locking recess without "window", more stringent housing increases durability
- 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
- Internal thread on shell is well protected against any damage
- Branded with unique hologram guarantees genuine and authentic Neutrik product

Product	
Title	NC3MXX
Connection Type	XLR
Gender	male
Electrical	
Capacitance between contacts	4 pF
Contact resistance	3 m
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 G (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 mm²
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock
Material	
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1 of 2

Contact plating		2 µm Ag	
Contacts		Brass (CuZn39Pb3)	
Insert		Polyamide (PA 6.6 30 % GR)	
Locking element		Zinc diecast (ZnAl4Cu1)	
Shell		Zinc diecast (ZnAl4Cu1)	
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			
BTXX	BXX-*	BXX-CR	BXX-14
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HTXP	XXR-*	XXCR	
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2 of 2