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NC4MXX



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.

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

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

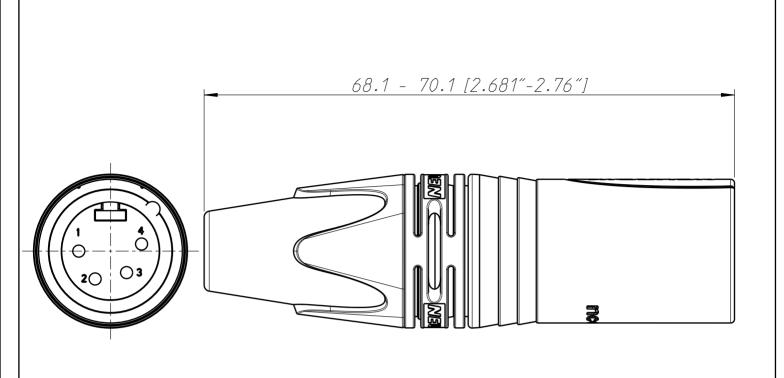


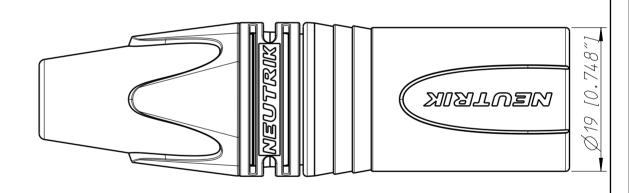






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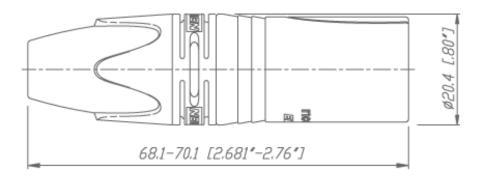


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MEUTRIK AG FL-9494 SCHAAN			ST-NC4MXX I		



XX Series

NC4MXX



There are no technical infos for this product.

Product			
Connector Type	XLR		
Gender	male		
Electrical			
Capacitance between contacts	≤ 7 pF		
Contact resistance	\leq 3 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	10 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		
Wire size	max. 1.5 mm ²		
Wire size	max. 16 AWG		
Wiring	Solder contacts		
Locking device	latch lock		
Material			
Boot	Polyuretan		

Contact plating	2 μm Ag over 2 μm Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamdie (PA 6.6 30 % GR)
Locking element	St3K32 (latch) / Ck 67 (spring)
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
Optical	
Орисан	