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X Series

NC4FX



The "industry standard" XLR cable connector, easy to assemble with only 4 parts and no screws. Compact design with sturdy diecast shell, fibreglass reinforced hard plastic insert and chuck type strain relief for secure clamping of all cables.

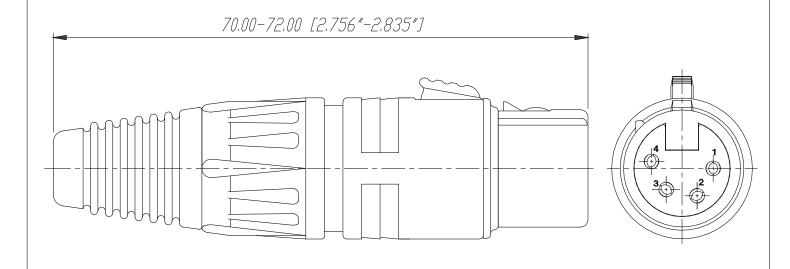
4 pole female cable connector with Nickel housing and silver contacts.

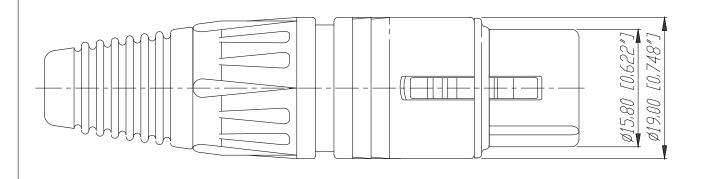
Features & Benefits

- Rugged zinc diecast shell, long lasting and durable
- Chuck type strain relief system for secure clamping of cables
- Boot with rubber gland gives high protection against bending stresses
- Coloured rings and boots available for coding and marking
- UL recognized components







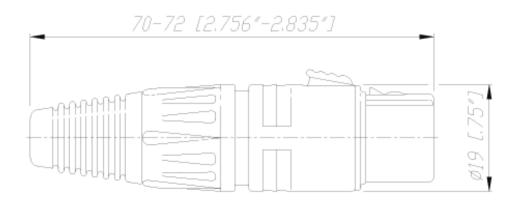


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X Series

NC4FX



There are no technical infos for this product.

Product						
Connector Type	XLR					
Gender	female					
Electrical						
Capacitance between contacts	≤ 7 pF					
Contact resistance	$\leq 3 \text{ m}\Omega$					
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				
Bushing	Polyamide (PA 6 15% GR)				
Contact plating	2 μm Ag over 2 μm Ni				
Contacts	Brass (CuZn39Pb3)				
Insert	Polyamide (PA 6.6 30 % GR)				
Locking element	St3K32 (latch) / Ck 67 (spring)				
Shell	Zinc diecast (ZnAl4Cu1)				
Shell plating	Nickel				
Strain relief	Polyacetal (POM)				
Environmental					
Approvals	UL				
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					
Mobile Cables					