



# NC3MX-BAG

3 pole male cable connector with black metal housing and silver contacts.

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.

## **Features & Benefits**

- Rugged zinc diecast shell, long lasting and durable
- Boot with rubber gland gives high protection against bending stresses
- UL recognized components

- Chuck type strain relief system for secure clamping of cables
- Coloured rings and boots available for coding and marking



# **Technical Information**

Product	
Title	NC3MX-BAG
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	≤ 4 pF
Contact resistance	$\leq 3 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 GΩ (initial)
Rated current per contact	16 A
Rated voltage	< 50 V

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3.5 - 8.0 mm
≤ 20 N
≤ 20 N
> 1000 mating cycles
max. 2.5 mm²
max. 14 AWG
Solder contacts
Latch lock

#### NEUTRIK

Material		
Boot	Polyurethan	
Contact plating	2 µm Ag	
Contacts	Brass (CuZn39Pb3)	
Insert	Polyamide (PA66)	
Locking element	Zinc diecast (ZnAl4Cu1)	
Shell	Zinc diecast (ZnAl4Cu1)	
Shell coating	Black KTL	
Strain relief	Polyacetal (POM)	

## Environmental

Approvals	UL
Flammability	UL 94 V-0
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C