

NC3MX 3 POLE MALE CABLE CONNECTOR WITH NICKEL 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.



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PRODUCT DETAILS

KEY FEATURES

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

SPECIFICATIONS

Connection Type	XLR
Gender	male
Capacitance between contacts	= 4 pF
Contact resistance	less than 3 mohm
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 Gohm (initial)
Rated current per contact	16 A
Rated voltage	50 V
Cable O.D.	3.5 - 8.0 mm
Insertion force	= 20 N
Withdrawal force	= 20 N
Lifetime	> 1000 mating cycles

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Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock
Boot	Polyurethan
Contact plating	2 µm Ag over 2 µm Ni
Contacts	Bronze (CuSn8)
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)
Temperature range	-30 °C to +80 °C

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