

NC4FX-BAG

PHASE OUT

direct replacement / successor: NC4FXX-BAG

4 pole female 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

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Technical Information

Product	
Title	NC4FX-BAG
Connection Type	XLR
Gender	female

Electrical	
Capacitance between contacts	≤ 7 pF
Contact resistance	≤ 3 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 GΩ (initial)
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
Wiresize	max. 1.5 mm²
Wiresize	max. 16 AWG
Wiring	Solder contacts
Locking device	Latch lock

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Material

Boot	Polyurethan
Contact plating	2 µm Ag over 2 µm Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA66)
Locking element	St3K32 (latch) / Ck 67 (spring)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium
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

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Unikeyic Electronics

Global Electronic Components Distributor

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NC3FD-LX NC3MXX-14-D MC8 NAOBO NE8FDY-C6 NP3RX-BAG NC3FD-LX-HA NA3MP
NBNC75BFG7X NC3FAH-1 NCJ6FI-H-0 NCJ6FI-V NKE6S-3-WOC NYS373-2 NBB75DFGX
NC10MXX-14-B NC4FP-1 NC5FAH NE8FBH NE8FBH-C5-LED NE8FDV-Y110-B NF2D-2 XXR-9
NC3FDM3-H NADB9FF NC4FX-TOP NC5MBV NC3FAV2-0 NKTT-1BL NRJ-NUT-R