NEUTRIK



NA3M5F

3 pole XLR male - 5 pole XLR female for lighting (DMX) applications

Features & Benefits

- Compact XLR 3 to 5 pole adapter for lighting (DMX) applications
- Solve interconnection problems of the old (3-pole) and new (5-pole) DMX standard
- Professional look and compact space saving design, based on the XX Series
- Rugged diecast shell for best reliability

Technical Information

Product	
Title	NA3M5F
Connection Type	Adapter

Electrical	
Contact resistance	< 3 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	> 2 GΩ
Rated current per contact	7,5 A

All rights reserved / 03.11.2026

NEUTRIK

Mechanical	
Insertion force	< 20 N
Withdrawal force	< 20 N
Lifetime	> 1000 mating cycles
Wiresize	
Locking device	Latch lock

Material	
Contact plating	2 µm Ag
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel

Environmental	
Temperature range	-30 °C to +80 °C

All rights reserved / 03.11.2026