



## NA3F5M

3 pole XLR female - 5 pole XLR male 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	NA3F5M
Connection Type	Adapter

Electrical	
Contact resistance	$\leq 3 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	$> 2 \text{ G}\Omega$
Rated current per contact	3 A

## 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	Bronze (CuSn6) (female)
Insert	Polyamide (PA 6.6 30 % GR)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel

## Environmental

Temperature range	-30 °C to +80 °C
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