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# 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 |


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| 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 |


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