



## NA2FP

3 pole XLR female – Mono 1/4" plug (tip, sleeve contact)

Wired according to IEC 268-12:

Pin 2: signal

Pin 1 and 3: connected to ground

### Features & Benefits

- Versatile, pre-wired and ready to use adapters to reliably interlock various connector systems
- Professional look and compact space saving design, based on the X Series (XLR worldwide accepted standard)
- Rugged diecast shell for best reliability.

## Technical Information

| Product         |         |
|-----------------|---------|
| Title           | NA2FP   |
| Connection Type | Adapter |

| Electrical            |                                 |
|-----------------------|---------------------------------|
| Contact resistance    | $\leq 3 \text{ m}\Omega$ (XLR)  |
| Contact resistance    | $\leq 6 \text{ m}\Omega$        |
| Dielectric strength   | 1.5 kV dc / > 1 kVdc (XLR/Plug) |
| Insulation resistance | > 2 G $\Omega$                  |

| Mechanical     |                                                                         |
|----------------|-------------------------------------------------------------------------|
| Wiresize       |                                                                         |
| Wiring         | according to IEC 268-12 pin 2 = signal, pin 1 and 3 connected to ground |
| Locking device | Latch lock                                                              |

| Material        |                                            |
|-----------------|--------------------------------------------|
| Contact plating | 2 $\mu\text{m}$ Ag over 2 $\mu\text{m}$ Ni |
| Contacts        | Brass (CuZn39Pb3) (plug)                   |
| Insert          | Polyamide (PA 6.6 30 % GR)                 |
| Shell           | Zinc diecast (ZnAl4Cu1)                    |
| Shell plating   | gal Cu/Ni                                  |

| Environmental     |                  |
|-------------------|------------------|
| Temperature range | -20 °C to +65 °C |