



## 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	
<b>Title</b>	NA2FP
<b>Connection Type</b>	Adapter

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

Mechanical	
<b>Wire size</b>	
<b>Wiring</b>	according to IEC 268-12 pin 2 = signal, pin 1 and 3 connected to ground
<b>Locking device</b>	Latch lock

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

## Environmental

**Temperature range**

-20 °C to +65 °C