### Technosystems & Connections Architecture

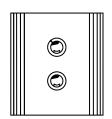
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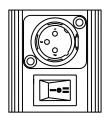
## Tech Data

## **INSULATORS AND ADAPTORS**

DIRECT BOX MF Format (Mobile)







### Description

- -Direct Box MF (mobile) adaptor from high to low impedance (1) witch a Ground Lift switch: to open the circuit, if it's necessary, in the ground contact with the earth (chassis).
- -Customizable product:
  - Election of connector.
  - Box format: AR Box (rack mount box), MF S Box (bolt box)
  - Number of channels (2,4...).

(1) From line output to micro line adaptation.

### **Application**

Situations in which the adaptation from different line levels to low impedance input or to other line level, is required.

Electrical Characteristics		
Maximum Input. Level	50 Hz, 0.4% THD+N	+10 dBu
	1KHz, 1% THD+N	+ 26 dBu
Source Impedance	20 ΚΩ	
Load Impedance	200 Ω	
<b>Gain</b> (Balanced Inputs/Outputs)	Mín: - 23 dB	
<b>THD + N</b> (+4 dBu, 1KHz)	≤ 0.01%	
Frequency Response (20 Hz – 20 KHz)	± 0.03 dB	
<b>SNR</b> (+ 4 dBu, 1KHz, BW 20 KHz)	98 dB	
<b>CMRR</b> (+ 4 dBu, 1KHz)	90 dB	

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## Physical Characteristics

#### Connectors

2 JACK 1/4"(1) Connectors

1 Conector XLR-3-M(1) Ref.: Neutrik NC3MDL1

1 Gnd Lift switch

(1) Customizable product, choose connector depending on necessity

#### **Box Frame**

Extruded Aluminium.

6063 Alloy.

T5 Treatment

Painting Finish:

- Electrostatic Coating Powder 100-150 μ.
- Colour HB Black gloss Texture.

#### **Dimensions**

177 × 45 × 25 mm

#### Profile View

MF Format (Mobile Box)



Covers	Serigraphy
Calibrated Steel sheet of de 1.5mm	PVC 300 µ

### Measurements

All test are performed with calibrated tools according to ISO 9001 (ISO 9001:2015).

Audio measurements are done with AudioPrecision APx515.



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Web: <a href="www.pinanson.com">www.pinanson.com</a>
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For possible changes due to continuous product improvements; Pínanson S.L. reserves the right to change the showed data in this document without notice. The data presented here correspond to the time it was compiled.

