

Tech Data

ISOLATORS AND ADAPTORS

ISOLATORS

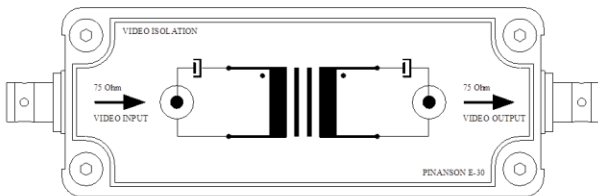
Video

Description

- Isolator Box for composite video signal.

- Customizable product:

- Election of connector.
- Box format: MF Box (mobile box), AR Box (rack mount box), S Box (bolt box)
- Number of channels (2,4...)



Application

Installations where eliminating video hum, ground loops and DC offset (that can degrade picture quality), is required.

Características Eléctricas

Input Level (75Ω)	1 V <sub>pp</sub>
Output Level (75Ω)	1 V <sub>pp</sub>
Insertion Loss	0.8 dB
Máx. Output Level (75Ω)	4 V <sub>pp</sub>
Bandwidth (-3 dB)	20 Hz-11MHz
Diff. Gain	0.05%
Diff. Phase	0.05 Deg.
K-Factor	1.2%
SNR (Signal Noise Ratio)	73.4 dB
TILT	0.1%
Non-Linearity	0.1%

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Physical Characteristics

Connectors

2 BNC<sup>(1)</sup> Connectors

<sup>(1)</sup> Customizable product, choose connector depending on necessity.

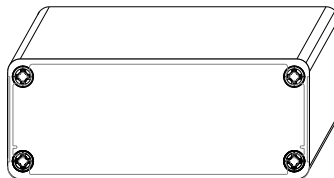
Box Frame

Extruded Aluminium.  
 6063 Alloy.  
 T5 Treatment.  
 Painted finish:

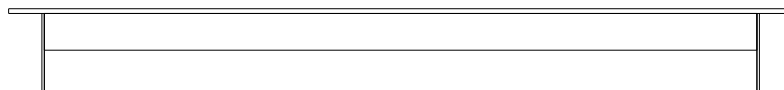
- Electrostatic Coating Powder 100-150 µ.
- Colour: HB Black Gloss Texture.

Profile View

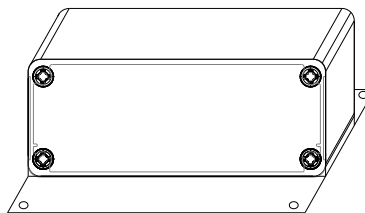
MF Format  
 (Mobile Box)



AR Format  
 (Rack mount Box)



S Format  
 (Bolt Box)



Covers

Calibrated Steel sheet of 1.5 mm

Serigraphy

PVC 300 µ



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**Review: January 2018**

For possible changes due to continuous product improvements; Pinanson 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.

