

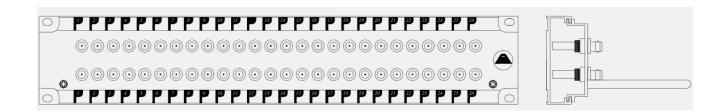




Tech Data

### **PATCH PANELS**

MUSA SD-SDI



### Description

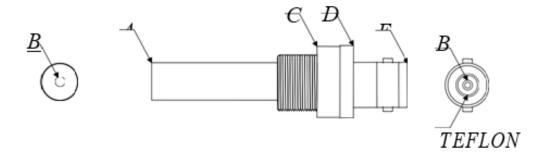
- Patch Panel with MUSA connectors.
- Front side of 2 rows up to 26 MUSA video connectors in 2RU.
- Rear side of 2 rows up tp 26 BNC video connectors in 2RU.
- According to SD-SDI SMPTE 259M and earlier.
- Insulated connector from chassis (Insulator: PTFE (Teflon)).

### **Applications**

Video Panel with up to 26 MUSA connectors for SD-SDI signals.

### **Physical Characteristics**

#### Connector MUSA-BNC



	MATERIAL
(A)	Brass/Silver Plating
(B)	Brass Pin/Nickel & Silver
	Plating Brass/Nickel
(C)	Plating
(D)	FRP
(E)	Brass/Nickel Plating







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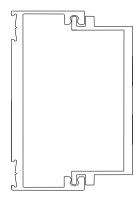
MUSA SD-SDI

#### Panel

#### Panel Frame:

- Extruded Aluminium.
- 6063 Alloy.
- T5 Treatment.
- Painted Finished:
  - Powder Electrostatic Covering 100-150 μ.
  - Colour: Textured Matte Black.

#### Profile View:



#### Label:

- Polypropylene 100 μ.
- Colour: White.

#### Tie Cable Bar:

- Steel bar of F1 calibration and 8 mm.
- Painted Finished:
  - Powder Electrostatic Covering 100-150 μ.
  - Colour: Textured Matte Black.





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## **Electrical Characteristics**

#### Connector

Frequency Response:

Up to 1.5 GHz

Impedance:

75 Ω

Current:

5 A Máx

Contact Resistance:

- 2 mΩ Máx
- $1 \, \text{m} \Omega$  Máx (When another connector is inserted)

Working Voltage:

200 V

Insulation:

PTFE

Working Temperature Range:

40º/100º C





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MUSA SD-SDI



Web: <a href="www.pinanson.com">www.pinanson.com</a>
<a href="mailto:a:pinanson.com">a: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.