

2010-2-PIB-8I

Centrales analógicas: tarjeta de 8 entradas supervisadas.

Overview

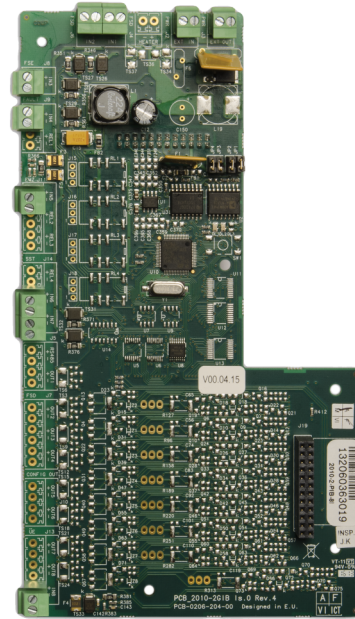
The 2010-2-PIB-8I Peripherals Interface Board is an accessory of the small to medium size intelligent addressable life safety control systems. In total there are 4 variants of this board. The 2010-2-PIB-8I is a reduced variant of the 2010-2-PIB and is perfect if your only looking for having additional supervised inputs to interface other electronic equipment on site.

Functionality

The 2010-2-PIB-8I Peripherals Interface Board provides eight inputs for compatible control panels. Inputs and outputs are supervised for short circuit and open circuit faults.

Mounting & Connections

The board can be plugged directly on the front of the main board inside the big size control panel variants on top of the new release 3 chassis. No additional wiring is required. You can use the pluggable connectors to make your connections to the field wiring. Connect an external power supply to the board directly to reduce the load of your system.



Details

- 8 supervised inputs
- Pluggable connectors

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Technical specifications

General

Compatibilidad	Release 3 hardware / firmware
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Eléctrico

Tipo de fuente de alimentación	VCC
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Voltaje de funcionamiento	24 VDC
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Consumo de corriente	40 mA max. (standby)
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Entrada

Terminación	EOL 15 kOhm, 1/4 W resistor
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Físico

Factor de forma	Grande
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Dimensiones físicas	105 x 192 mm (W x H)
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Peso neto	105 g
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Peso de envío	240 g
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Tipo de Montaje	En armario
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Medioambiental

Temperatura de funcionamiento	+5 to +40°C
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Temperatura de almacenamiento	-20 to +50°C
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Humedad relativa	10 to 95% noncondensing
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Estándares y regulaciones

Certificación	EN54-13, EN54-2
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Normativas	EN54-2 EN54-13
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Medioambiental	CPD WEEE RoHS
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Input activation

Open circuit	>20.2 kOhm
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Quiescent	15 kOhm
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Activated	60.2 Ohm to 8 kOhm
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Short circuit	<60.2 Ohm
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