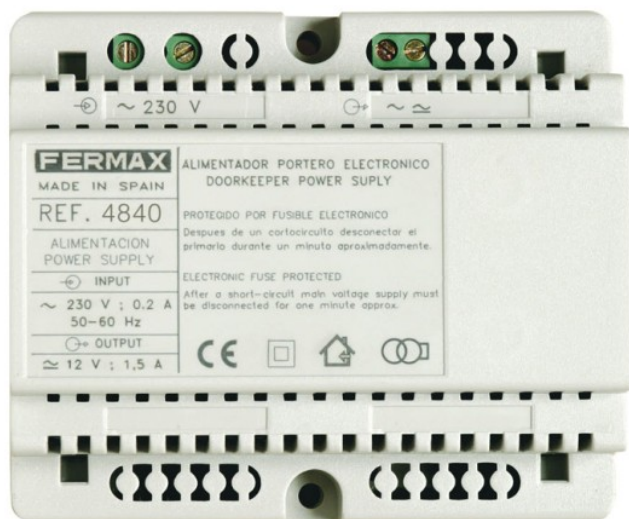


## P.S.U. DIN-6 100-240VAC/24VDC-2A



### Reference: 04840

Used to power the different equipment in a Fermax installation.

Constructed in self-extinguishing VO material.  
Includes a set of covers to protect the connection terminals.

### DESCRIPTION

Used to power the different equipment in a Fermax installation.  
Constructed in self-extinguishing VO material.  
Includes a set of covers to protect the connection terminals.

DIN-6 rail format for easy installation inside an electrical equipment box, or can be screwed directly onto the wall.

The power supply cannot be connected directly to the bus, given the characteristics of the Bus 2 or DUOX systems, since the power feed and the data go through the same wires. This requires the connection module.

The power supply connection module should be connected directly to the bus with the shortest cable distance possible.

This module prevents the power supply from disrupting the operation of the rest of the signals that circulate through the system, and it will also allow for more power supplies to be connected if required by the system.

### TECHNICAL SPECIFICATIONS

DIN 6 dimensions: 105x 90 mm x60 mm

Input tension: 110-240 Vac

Output tension: 24 Vdc

Output current: 2A

Input protection: PTC and 2,3A fuse

Input protection: Electronic limitation for overload and short circuit

With two function indicator LEDs:

- ON LED lit: indicates that the power supply is working.
- OVERLOAD LED lit: indicates maximum current exceeded (it will be necessary to reduce the installation load or add additional power supply/supplies).
- ON LED+OVERLOAD blinking: indicates short circuit.

Power:

- BUS 2 system: 24 VDC
- DUOX system: 18 VDC

Output current depends on the power supply connected. Power supplies of up to 3.5 A.

BUS 2 system input voltage: 24 VDC.

DUOX system input voltage: 18 VDC.

**Weight:** 0,3749344 kg

**Size of product when packed:** 6,5x9,7x10,8 cm



EAN 13: 8424299048406

---