



Installation Devices / Power supplies and complements

Product Code

F04825

POWER SUPP. UNIT+FILTER DIN10 24VDC-2.5A

Reference

4825

EAN

8424299048253

Description.

Description

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

The POWER BUS terminals provide voltage and data. The PREV BUS terminals provides only data.

It includes 2 leds: • ON • OVERLOAD: LED indicating maximum current limit exceeded. Reduce the load. LED ON + OVERLOAD blinking indicates short circuit.

DIN-10 rail format for easy installation inside an electrical equipment box or can be screwed directly onto the wall.

Technical Details

Dimensions DIN-10: 175x90x60 mm

Input voltage: 110-240 Vac

Input frequency: 50-60 Hz

Output voltage: 24 Vdc $\pm 10\%$

Output current: 2.5 A

Efficiency at maximum load : 87% (for input 230V)

Input protection: NTC fuse and 2. 5A

Output protection: Overload of an electronic short circuit limitation

Working temperature -5 ~ +45 °C

Maximum humidity (without condensation) 95%

Details.

Product measurements (height x
width x depth) mm
90 x 175 x 60

Weight (kg)
0.5277

Packaging measurements
(height x width x depth) cm
6,5x18,1x9,6

Video Door Entry system
Technologie
DUOX

Manuals

970155 Fuente Alimentacion con Filtro 24Vdc Ref 4825
V01_21.pdf

Declaration of conformity

DOCF04825EN.pdf