PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Name, article number and e-number

| Name | Item number | E-number (sv) |
|----------------------|-------------------|------------------|
| 2+2 Output Module | A-FU00244OP01LM01 | 52 135 89 |

Designation

Fuse cards, with sum-alarm, are used to protect electronic circuits from damage due to overcurrent or short circuit.

Area of use

Used when more load outputs are needed.

Technical description

Fuse board with four outputs, two outputs are prioritized which keeps the voltage in the event of a power failure and the load continues to be powered in battery operation. Two outputs are non-prioritized and break the voltage in the event of a power failure or in the event of an alarm from the motherboard. The two prioritized outputs can be controlled with alarms from the motherboard.

Voltage, current and power

Voltage in: 27.3 V DC, (24 V).

Voltage out: 27.3 V DC, (24 V).

Power outlet: 10 A.

Outputs

Four load outputs. Two outputs are prioritized which keep the voltage in the event of a power failure and are powered further in battery operation. Two outputs are non-prioritized and break the voltage in the event of a power failure.

Alarm

Alarms for fuse failures are forwarded to the battery backup, which displays the alarm on the LED or via communication.

Fuses

Load fuses: Four F2As.

Indications and communication

The LED on the circuit board shows both information and alarms. The alarms can be forwarded to battery backup, which shows alarms on the enclosure door and via communication (applies to compatible battery backup).

Weight

| Name | Net weight | Weight incl. pack- aging |
|-----------------------|------------|-----------------------------|
| Fuse card 2+2 outputs | 0.2 kg | 1 kg |

Installation requirements

The product must be installed in a compatible product from Milleteknik.

The accessories fits in

| Product series | Enclosure size | Number of cards that can fit ^{a.} |
|-----------------------------|-------------------|--|
| ECO | M | 2 |
| ECO, NEO, NOVA | FLX S | 2 |
| EN54, NEO, NOVA | FLX M | 3 |
| NEO, NOVA | FLX L | 3 |
| 19 rack module hold- ers | 4U | 8 |

a. The number of cards/accessories that can fit is the total number that can fit in the housing. Electronic and mechanical limitations may exist.

Requirements that the product meets

| EMC: | EMC Directive 2014 / 30EU |
|------------------|--|
| Electricity: | Low voltage directive: 2014/35 / EU |
| CE: | CE directive according to: 765/2008 |
| Environ- ment | REACH Regulation: Directive 1907/2006, WEEE Regulation: Directive 20021961E, RoHS Regulation: Directive 2015/863 |





Guarantee

The product has a two-year warranty against manufacturing defects. Batteries and wearing parts are not covered by warranty.

Manufacturing, lifespan, environmental impact and recycling

Manufactured by Milleteknik in Partille, Sweden.

The product is designed for a long service life, which reduces the environmental impact. End-of-life products are handed over to the nearest recycling centre.

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Link to the latest information

Products and software are subject to updates, you will always find the latest information on our website.

Accessories & options

About this information

All information is published subject to possible errors. This document is updated without notice.