PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Name, article number and e-number

| Name | Item number | E-number (sv) |
|--|---------------------|------------------|
| Relay Card NOVA Series (5A and 10A-PRO3) | A-AL1224NO- VA02 | 52 136 26 |

Designation

Cards that give alarms via relay switching. Used in power supplys that provides alarms over communication only.

Area of use

When an alarm is needed via relay switching.

Battery and battery type

Battery type: 12 V, AGM lead-acid battery, maintenance-free. Batteries not included.

Alarm

Four alarm outputs. Alarm for disconnected batteries (10 sec), delayed mains failure alarm (10 sec), charger failure overvoltage, charger failure undervoltage, low battery voltage, low system voltage, tamper, fuse failure and aged battery. Alarm via RS-232 and switching relay.

| Alarm 1 | Alarm2 | Alarm 3 | Alarm 4 |
|---|---|--------------------------|------------------|
| Delayed power failure alarm (10 sec), | Alarm for discon- nected batteries (10 sec), charger error overvoltage, charger error un- dervoltage, low battery voltage, fuse error and aged battery. | Low system voltage | Tamper alarm. |

Indications and communication

Communication via RS-485.

Weight

| Name | Net weight | Weight incl. pack- aging |
|-----------------------|------------|-----------------------------|
| Relay board NO- VA | 0.2 kg | 0.4 kg |

Installation requirements

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

The accessories fits in

| Product | Number of cards that can fit ^{a.} |
|-------------------------------|--|
| Battery backup with PRO3 card | 1 |

^{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.

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.