PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Name, article number and e-number

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Name	Item number	E-number (sv)
Relay Card NOVA Series (15A and 25A- PRO2V3)	A-AL1224NOVA01	52 135 15

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

Alarm 1	Alarm2	Alarm 3	Alarm 4
Delayed power fail- ure alarm (10 sec),	Alarm for disconnected batteries (10 sec), charger error overvoltage, charger error undervoltage, low battery voltage, fuse error and aged battery.	Low sys- tem volt- age	Tamper alarm.

Indications and communication

Communication via RS-485.

Enclosure

The product lacks an enclosure and is mounted in an existing enclosure.

Dimensions, fan and IP class.

Dimensions, height x width x depth	Dimensions with packag- ing.
11 x 75 x 45/55 mm.	120 x 215 x 165 mm.

Height units, fan and IP class.

	HE	Built-in fan	IP class
The product lacks an enclosure			

Weight

Weight.

Name	Net weight	Weight incl. packaging
Relay board NOVA	0.2 kg	0.4 kg

Installation requirements

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

The accessories fits in

Number of cards that fit in the power supply.

Product	Number of cards that can fit ^{a.}
Battery backup with PRO2v3 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

The product meets the following requirements.

EMC:	EMC Directive 2014 / 30EU
Electricity:	Low voltage directive: 2014/35 / EU
CE:	CE directive according to: 765/2008
Environment	REACH Regulation: Directive 1907/2006, WEEE Regulation: Directive 20021961E, RoHS Regula- tion: 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.

2024-08-20 milleteknik®

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. Information is updated without prior notice.

Publication date 2024-08-20