PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Name, article number and e-number

Name, article number and email number

| Name | Item number | E-number (sv) |
|-------------------|-----------------|---------------|
| Battery box 24V M | ME010000024BB01 | 52 135 75 |

Designation

Battery box for four 7.2 Ah or four 14 Ah batteries.

Area of use

Used to extend the backup operating time of power supply / battery backup.

Battery and battery type

4 pieces, 7.2 Ah, battery.

4 pieces, 14 Ah, battery.

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

Alarm

Alarms are forwarded to battery backup, which gives an alarm.

Enclosure

Sheet metal cabinet for wall mounting, powdercoated white. Five cable entries. Cable tie holder in enclosure.

Dimensions, fan and IP class.

| Dimensions, height x width x depth | Dimensions with packag- ing. | |
|------------------------------------|---------------------------------|--|
| 272 x 334 x 115 mm | 150 x 300 x 390 mm | |

Height units, fan and IP class.

| HE | Built-in fan | IP class |
|----|--------------|----------|
| 7 | No | IP20 |

Weight

Weight.

| Name | Net weight | Weight incl. packag- ing |
|-----------------------------|------------|-----------------------------|
| Battery box 24V Me- dium | 2.5 kg | 5 kg |

Installation requirements

The device is intended for fixed installation. The unit must be installed indoors, environmental class 1, ambient temperature: +5°C to +40°C. Recommended ambient temperature is +15°C to +25°C (for optimal battery life).

Fits

Number of battery boxes that can be connected.

| Product ser- ies | Enclosure size | Number of battery boxes that can be connected ^{a.} |
|---------------------|-------------------|-------------------------------------------------------------|
| ECO | М | 1 |

^a Connects to 24V battery backups. Cannot be connected to 12 V battery backups.

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, WEE Regulation: Directive 20021961E, RoHS Regulation: Directive 2015/863 | |
| C | E X |

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-oflife 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.

Battery boxes & battery shelves

About this information

All information is published subject to possible errors. Information is updated without prior notice. Publication date 2024-08-20