

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 Panel 48V	3U010000048BP01	52 135 59

Designation

Battery panel for connecting four front-terminal batteries.

Area of use

Used to connect batteries that are independent of power supply / battery backup.

Technical description

Product is used with:

Name	Used with
Battery Panel 48V	EN54 1U/2U where there is a built-in test load.

Battery and battery type

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

Alarm

Alarm functions are missing.

Enclosure

1 HE Sheet metal box for mounting in a 19" rack stand. Powder coated black.

Dimensions, fan and IP class.

Dimensions, height x width x depth	Dimensions with packaging.
44 x 244 x 280 mm	110 x 490 x 340 mm

Height units, fan and IP class.

HE	Built-in fan	IP class
1	Yes	IP20

Weight

Weight.

Name	Net weight	Weight incl. packaging
Battery connection panel 48V	2 kg	3 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

Products that can be used with Battery Panel 24V or Battery Panel 48 V.

Product series	Enclosure size	Comment
EN54 ^a	1U / 2U	Battery shelf required.

^a 24 V fits 24 V and 48 V fits 48 V.

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 2002/96/EC, 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.

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