

PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Technical specifications: Power Supply Power Supply 24V 15A 1U



AGG name, article number and e-number

Power Supply name, article number and email number.

Name	Article number	E-number
Power Supply 24V 15A 1U	1U01D10024P1501	52 135 17

Description

Power supply is a rack-mounted power supply unit.

Area of use

The product is used when there is a need to convert 230 V to 12 V or 24 V but reserve power in the event of a power failure is not needed.

Long life, energy efficient and support is available if something goes wrong, now or in 10 years.

Common uses

Voltage, current and power

Mains voltage: 230 V AC - 240 V AC, 47 Hz - 63 Hz.

Voltage out: 27.3V DC.

Power outlet: 15 A

Alarm

An alarm is given on the duplicated total alarm output for: Loss of voltage from the power supply unit after the load fuse has tripped.

Protection

Protection against: Overvoltage, overtemperature and short circuit.

Enclosure

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

Dimensions, with and without packaging.

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

^aDimensions of product and packaging may differ, this is because the product may lie differently in the packaging.

Height units, fan and IP class.

HE	Built-in fan	IP class
1	Yes	IP20

Weight

Weight.

Name	Net weight	Weight incl. packaging
Power supply 24V 15A 1HE	2 kg	8 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).

Requirements that the product meets

The product meets the following requirements.

EMC:	EMC Directive 2014 / 30EU
CE:	CE directive according to: 765/2008



NOTE

The product is part of electrical systems, is subject to the relevant electrical and safety directives and is not a machine according to the Machinery Directive (2006/42/EC).



Guarantee

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

Expandable, options and accessories

The product can be expanded via [Redundancy Panel 1U](#)

Manufacturing, lifespan, environmental impact and recycling

Manufactured by Milletechnik in Partille, Sweden.

The product is designed and constructed for a long service life, which reduces the environmental impact. The life of the product (except wearing parts) depends on, among other things, environmental factors, mainly ambient temperature, unforeseen load on components such as lightning strikes, external impact, handling errors, etc. Products are recycled, simply because they are modular, by being left at the nearest recycling station or sent back to the manufacturer.¹Contact your distributor for more information.

Ecodesign requirements under EU Regulation 2019/1782

This product meets the ecodesign requirements according to [EU Regulation 2019/1782](#).

Further information on energy performance and recyclability can be found in the manual or at milleteknik.se/ekodesign.

The following applies to the entire product.



IMPORTANT

The regulation is primarily designed for consumer products. Milleteknik's products, on the other hand, are developed for professional use and industrial environments, which means that most of our products are not directly affected. Since power supplies are covered, we have chosen to openly disclose relevant information for the products that contain power supplies — so that our customers can always

About this information

All information is published subject to possible errors. Information is updated without prior notice.

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Denomination Swedish	Efficiency (%) ^a	Standby consumption, typical (W):
Power supply 24V 15A 1HE	87%	< 0.5W

^aAt rated load.

Link to the latest information

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

¹Costs incurred in connection with recycling are not reimbursed.