

PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Enclosure

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

Dimensions, with and without packaging.

Dimensions, height x width x depth. ^a	Dimensions with packaging.
11mm x 16 x 127mm.	120 x 215 x 165 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
The product lacks an enclosure		

Weight

Weight.

Name	Net weight	Weight incl. packaging
Voltage converter 24V-12V 1A	0.09 kg, (9 grams)	0.1 kg

Name, article number and e-number

Name, article number and email number

Name	Item number	E-number (sv)
Voltage Converter 24V-12V 1A	A-VC002401A01LM01	-

Designation

Option for voltage conversion from 24 V to 12 V. Max. 1 A load current.

Area of use

The product converts 24 V to 12 V.

Technical description

The card provides 0.8 A continuously, 1.0 A in peak (short-term).

Voltage, current and power

Voltage in: 27.3 V DC, (24 V).

Voltage Out: 12 in DC.

Power Outlet: 1 A.

Self-consumption is the power outlet the circuit board has when the system is deployed and in battery operation.

Self-consumption

Circuit Boards	Self-consumption (in battery operation)	Comments
Voltage-converter 24-12V 1A	0.08 mA	

Outputs

An exit.

Installation requirements

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

The accessories fits in

24 V power supply from Milleteknik with at least one free (24 V) load output.

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 Regulation: Directive 2015/863



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.

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.

About this information

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

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