

[SV] OM



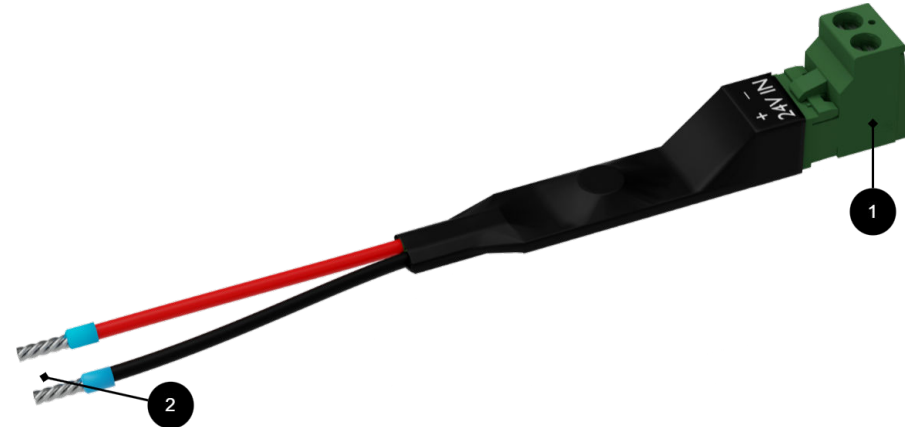
[sv] Voltage converter 24V-12A 1A är ett tillvalskort med en utgång.

- [sv] Envägsriktat, 24 volt till 12 volt.
- [sv] Plint för enkel inkoppling av 24 V.
- [sv] En lastutgång, max lastström: 1 A.
- [sv] Färgkodat kablage för enkel inkoppling av 12 V last.

[sv] Montering i batteribackup

[sv] Kortet behöver inte monteras på plåt eller plasthållare. Kortet skruvas direkt med kabel på lastutgång på moderkortet eller vid applikation som behöver 12 V.

[sv] Kortbeskrivning och inkoppling



[sv] Översikt Voltage converter 24V-12V 1A

[sv] Nr	[sv] Förklaring
1	[sv] 24 V in. Kablage från moderkort medföljer ej - använd 4mm <sup>2</sup> . Notera +/-märkningen vid plinten.
2	[sv] 12 V ut. Rött= plus, svart = minus.



**Important**

[sv] Kortet är envägsriktat. Det går endast att omvandla 24 V till 12 V.

PRODUCT SHEET - POWER SUPPLY / BATTERY BACKUP

Product sheet - power supply from Milleteknik

PRODUCT IMAGE



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)	Commentary
Voltage-converter 24-12V 1A	data is missing	

## OUTPUTS

An exit.

## ENCLOSURE

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

Dimensions, with and without packaging.

Dimensions, height x width x depth. <sup>a</sup>	Dimensions with packaging.
11mm x 16 x 127mm.	120 x 215 x 165 mm.

<sup>a</sup>Dimensions 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).

## 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.

Publication date 2025-04-29

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