



DETAIL PAGE FOR PART

Part No: 3002 218-271 Rev. J

Updated by: Johny Lundmark

Updated date: 2014-12-19

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Benämning / Name CPU-ENHET CPU-UNIT
Swe Eng

Typ nr. / Type No. CAR ALCII Lev. ArtNr. P00161271

Data / Prestanda Program version: 3.50, Boot version 2.17

Norm / Standard -

Fabrikat ALIMAK ATEX -
Manufacturer NEC 500 -
Ytbehandling - NEC 505 -
Surface treatment

Certificates

Vikt / Weight - Kg
Längd / Length - mm
Bredd / Width - mm
Höjd / Height - mm

UL-File E340912
UL-Category NITW
CSA-File E340912
CSA-Class NITW7

IP Class -
Protection -

Article class Standard (Underhållen)
Issued by Mikael Boman
Issued date 2010-11-15
Compare -

Notera / Note

ROHS

Artikel 3002 218-271



CPU card:

- A high speed up/down pulse encoder input (X4:1 - 5)
- Two wire communication input for communication with other CPU card. (X8:2 - 3)
- Six wire communication input for I/O card. (X3:1 – 6)
- RS232 serial communication port. (RS232)
- Two CAN-bus interfaces. (X6:1-2, X7:1-2)
- TCP/IP Ethernet RJ45. (Ethernet)
- One relay output. (X1:5)
- A 12V battery charger. (Battery X2:1, 12VDC output X1:4)
- Four fuses. (2 Power supply, 1 Output 24VDC (X2:2), 1 Battery 12V)
- Internal connector for "Main I/O card".
- 2 x 19VAC or 24VDC input power supply. (X1:1 – 3)
- DC input voltage range 24 – 30 VDC
- Max. I/O = 2x256 input and 2x256 output

Main, Exp. I/O card: (code 04)

- Six wire communication input /output. (Internal and external)
- Three 230VAC safety certified input, LED indication. (X14:1 – 4)
- 8 inputs, 24VDC galvanic insulated, LED indication. (X11:1 – 6, X12:1 – 2)
- Four relay 24-230V, LED indication. (X13:1 – 7)
- Three relay 24V, LED indication. (X12:3 – 7)
- 8 LED for programming and status.
- 4 push-buttons for programming. (Main I/O card only)
- One system check LED.

