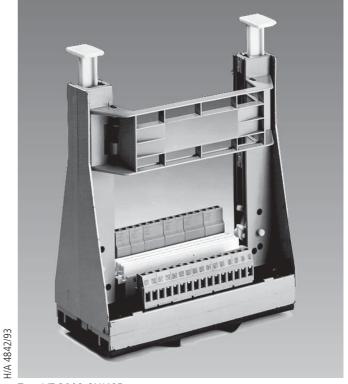
#### RE 29 928/02.03

Replaces: 10.02

# **Card holder Typs VT3002**

Series 2X



Type VT 3002-2X/48F

#### **Overview of contents**

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#### Power supply unit:

 Type VT-NE30-1X, see RE 29 929 Compact power supply unit 115/230 VAC  $\rightarrow$  24 VDC, 70 VA

### **Features**

- Card holders allow the simple installation and wiring of individual electronic cards in Euro format, e.g. in switching cabinets
- Can be screwed on or snapped onto DIN rails
- Vertical mounting onto a DIN rail, possible with an additional adaptor (included within the scope of supply)
- Stable base
- Card locking and releasing by lever operation
- Connection via screw terminals

## **Ordering details**

	VT 3002 - 2X	*	-
Card holder			Further details in clear text
Series 20 to 29 (20 to 29: unchanged technical data and pin allocation)	= 2X	15H = 32D = 48F = 64G =	15-pin spring contact strip, form H 32-pin spring contact strip, form D 48-pin spring contact strip, form F 64-pin spring contact strip, form G



#### by Bosch Rexroth AG, Industrial Hydraulics, D-97813 Lohr am Main

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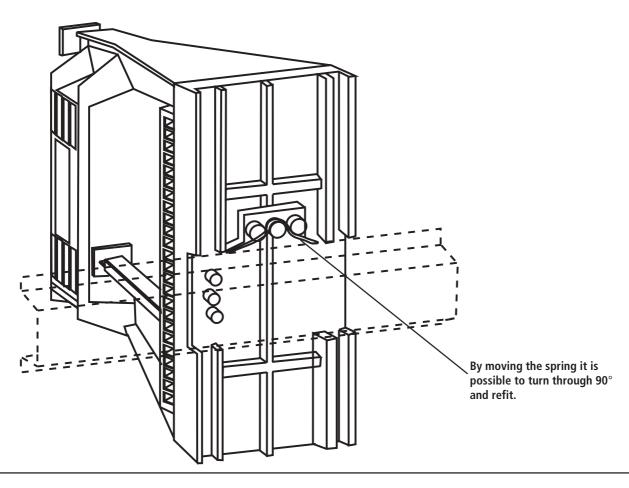
VT 3002 1/4 RE 29 928/10.02

## **Technical data** (for applications outside these parameters, please consult us!)

Terminal voltage to VDE 0110 C		U	Max. 125 VAC	
Current loading c	apacity — VT 3002-2X/15H — VT 3002-2X/32D — VT 3002-2X/48F — VT 3002-2X/64G	I	15 A 4 A 4 A 3 A	
Cross-section con	nection	А	Screw terminals max. 4 mm <sup>2</sup> , (form H - 6 mm <sup>2)</sup>	
Connection type: (socket connectio	<ul><li>VT 3002-2X/15H</li><li>N) VT 3002-2X/32D</li><li>VT 3002-2X/48F</li><li>VT 3002-2X/64G</li></ul>		15-pin spring contact strip, form H, DIN 41 612 32-pin spring contact strip, form D, DIN 41 612 48-pin spring contact strip, form F, DIN 41 612 64-pin spring contact strip, form G, DIN 41 612	
Pin allocation:	<ul><li>VT 3002-2X/15H</li><li>VT 3002-2X/32D</li><li>VT 3002-2X/48F</li><li>VT 3002-2X/64G</li></ul>		Even numbered, rows d/z Even numbered, rows a/c Even numbered, rows d/b/z Even numbered, rows f/d/b/z	
Permissible ambie	ent temperature range	θ	- 20 to + 70 °C	
Weight		m	0.5 kg	

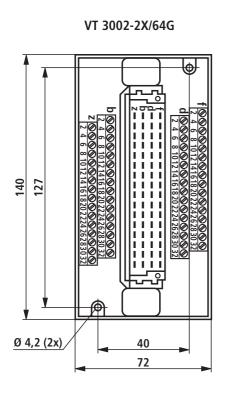
## Installation guidelines

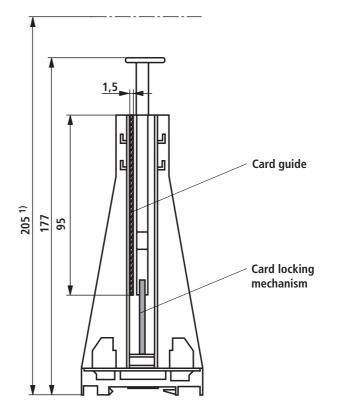
- Push the yellow lever down and insert the card completely. To withdraw the card you have to operate the detented lever which releases the card enabling it to be withdrawn.
- The connection profile between the two card guides can be removed or snapped into place on the other side to allow the connection of cables.



Unit dimensions (Dimensions in mm)

# VT 3002-2X/15H VT 3002-2X/32D VT 3002-2X/48F 140 140 140 127 127 Ø 4,2 (2x) 40 Ø 4,2 (2x) Ø 4,2 (2x) 40 40 63 63 63





1) Dim. with top-hat rail and Eurocard 100 x 160 mm

#### Bosch Rexroth AG Industrial Hydraulics

D-97813 Lohr am Main Zum Eisengießer 1 ● D-97816 Lohr am Main

Telefon 0 93 52 / 18-0

Telefax 0 93 52 / 18-23 58 • Telex 6 89 418-0 documentation@boschrexroth.de

Internet www.boschrexroth.de

#### **Bosch Rexroth Limited**

Cromwell Road, St Neots, Cambs, PE19 2ES Tel: 0 14 80/22 32 56 Fax: 0 14 80/21 90 52 E-mail: info@boschrexroth.co.uk The data specified above only serves to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The details stated do not release you from the responsibility for carrying out your own assessment and verification. It must be remembered that our products are subject to a natural process of wear and ageing.