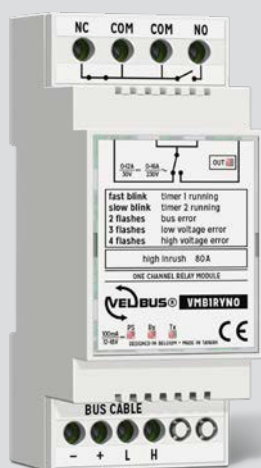


VMB1RYNO datasheet

Single channel relay module with potential-free changeover contact for DIN rail

1-channel relay module with 40 modes.



Features

- different operation modes: moment control, on/off control, start/stop timer, staircase lighting timer, non-restartable timer, switch-off delay, switch-on delay, start timer by releasing push button, timer with blinking effect, 2-way timer...
- free programmable timer functions (using Velbus Link software and USB/RS232 interface (VMB1USB, VMB1RS or VMBRSUSB))
- 250 possible id addresses
- manual push buttons on board for testing purposes
- Velbus® connection
- 2 modules wide on the DIN rail
- firmware upgradeable through the Velbus system

Specifications

high inrush (80A) current relays are used

relays	type: 1 potential-free change-over contact DC: 12A / 30 VDC AC: 16A / 230VAC
power supply	15±3VDC
typical power consumption	100mA
dimensions	90 x 36 x 58mm / 3.5 x 1.4 x 2.3"
width	2 DIN modules

Protocol manuals for developers: available for download at <https://github.com/velbus>

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