

TR N2A



Installation and Operating Instructions – Isolating Relay TR N2A

Installation

The isolating relay **Vestamatic** *TR N2A* is installed in a commercially available, splash-proof junction box. The junction box is attached with two screws. After the installation, the cables are to be connected according to the wiring diagram.

Attention: Currently valid VDE standards must be observed, when connecting the device, in particular DIN VDE 0100/0700 as well as the currently valid regulations of your local power company and accident prevention regulations.

Functionality

The isolating relay **Vestamatic** TR N2A is used to simultaneously control two drives. Individual operation of the drives is not possible! For the control, all devices with a 230 V \sim output are suitable.

Technical data

Control: 230 V~, 50 Hz

Switching capacity: 4A, $230 V \sim$, $\cos \varphi \ge 0.8$

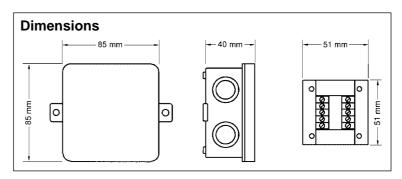
All technical data is subject to change!

Safety precautions

- Check the isolating relay immediately for any signs of damage. Do not start up the device in case there
 is any damage. If there is damage due to the shipping, please notify the supplier immediately.
- Please note that the isolating relay Vestamatic TR N2A requires an operating voltage of 230 V~, 50 Hz.
 Make sure to contact a professional electrician for the installation.
- Make sure to switch off the operating voltage before working on isolating relay, control, connected drives
 or sunshades.
- The isolating relay was designed for correct use as described in the operating instructions. Any changes
 or modifications thereof are not permissible and will result in loss of all warranty claims.

Make sure to only connect one drive to an isolating relay output to avoid damage or destruction of the connected drives and isolating relays. Use one isolating relay per connected drive, if you want to control a number of motors

Also make sure to observe a switching break of 0.2 seconds between two commands of opposite direction.



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