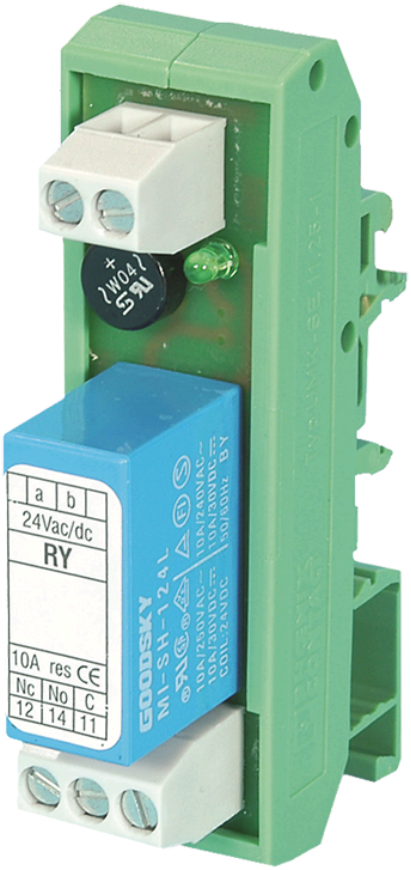
akribis

DATA SHEET

RY

Produal

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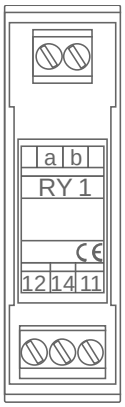
AUXILIARY RELAY RY 1

RY 1 is an auxiliary relay, which converts 24 Vac/dc control signal to potential-free 230 Vac contact output.

RY 1 loads the control signal about 20 mA (24 Vac) and relay has one change-over contact 250 V, 10 A (res.). Cables are connected to 2.5 mm^2 terminals.

RY 1-K has a socket connection at the output terminals.

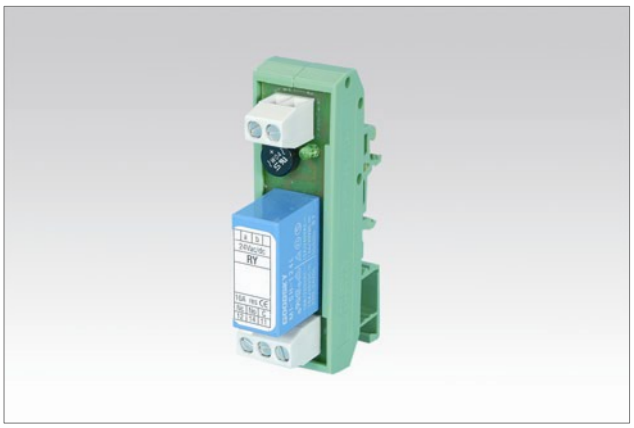
Wiring:





a	control	24 Vac/dc
b	control	0 Vac/dc
11	relay contact	pot. free, common
12	relay contact	250 Vac, 10 A res.
14	relay contact	250 Vac, 10 A res.

IMPORTANT: The device must be installed inside a suitable housing that cannot be opened without using tools.



Technical data:

Control signal	24 Vac, 0.5 VA 24 Vdc, 0.4 W
Output contact	250 Vac, 10 A res.
Housing	IP 20
Terminals	2.5 mm^2
Dimensions (w x h x d)	22.5 x 77 x 52.5 mm
Assembly	for 35 mm DIN-rail (inside a suitable housing)

Ordering guide:

Model	Product number	Description
RY 1	1183020	auxiliary relay with a change-over contact
RY 1-K	1183021	auxiliary relay with change-over contact, socket

Products fulfil the requirements of directives 2006/95/EC and 2004/108/EC and are in accordance with the standards EN60730-1, EN61000-6-3: 2001 (Emission) and EN61000-6-2: 2001 (Immunity).

Information is subject to change without prior notice.