



LAN 65-2 Relay Unit for LAN 63 & LAN 64

- LAN 65-2 mirrors every input with one potential free relay closure for parallel transfer input information
 - Only a screened 3-core cable is needed between LAN 63/64 and Relaybox LAN 65-2 (for communication and power)
 - The priority alarms function are transferred to the LAN 65-2
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- Compact measurements 153x90x75mm
 - DIN-rail mounting

Technical description

The connection of the LAN 65-2 to the LAN 63 or LAN 64 enables simple wiring within a cabinet. When the LAN 65-2 is connected, all in and outputs from the master/slave panel is being transferred to the LAN 65. Furthermore the LAN 65-2 mirrors every input with one potential free relay closure for parallel transfer input information (Terminal 33 - 56).

Active input signals, results after the input delay, programmed on the LAN 63, 64 closure of the output relay contacts (Term. 33 - 56), the output relays stays closed until the input signal is deactivated and acknowledged by the operator.

The LAN 65-2 simplifies all connections within a cabinet due to that all inputs and outputs from the LAN 63, 64 is being transferred to the LAN 65-2.

The programming of the functions of the LAN 65 is easily being done from the LAN 63, 64.

All indications of the LAN 65-2 status are being done on the LAN 63, 64.

Normal / Idle

Green POWER LED active indicating supply voltage.

Specification

INPUTS	Alarm at closing or opening contact < 1000 Ohm
INDICATORS	Green LED for supply voltage
WIRING FOR INPUT SENSORS	2 wire, max 100m for 0,5 mm ² wire. Installed remotely from main cables.
SUPPLY VOLTAGE	24 V AC/DC -10% - +20%
POWER CONSUMPTION	Operation 40 mA, alarm 190 mA max
CONTACT RATING	1 A at 28 V AC/DC (C/O and Closing contacts)
SUM OUTPUT	Closing contact
INPUT ACTIVATION CURRENT	3 mA
TEMPERATURE RANGE	-20°C....+50°C
INGRESS PROTECTION	IP20
WEIGHT	0,40 kg

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	PCS/PACK
6390209	LAN 65-2	Relay Unit for LAN 63 & LAN 64	1