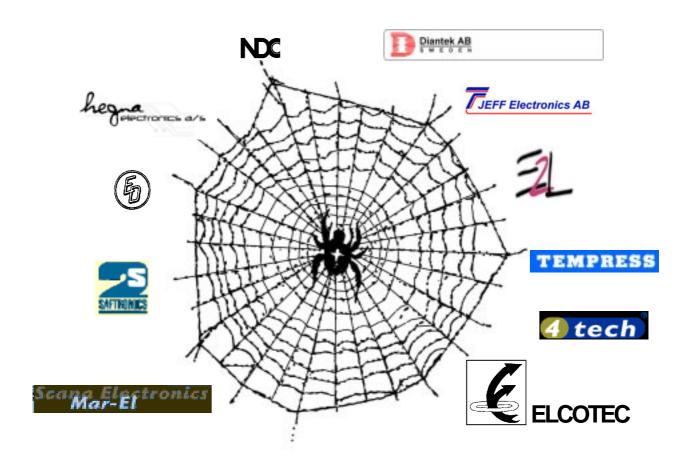
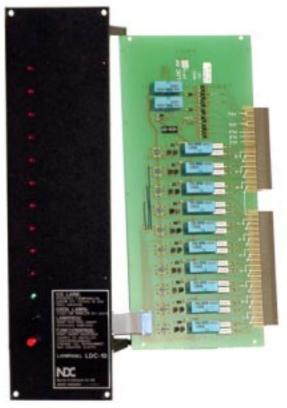
IMSAB COMPONENT GUIDE for industry and shipping



RELAY CIRCUIT BOARD LDC RF 24V for LDC 10

RELAY CIRCUIT BOARD LDC RF

Interface between alarm system type LDC 10 and computer or remote alarm ADVANTAGES AND OPERATION



- 10 channel change-over relay circuit board with signal contacts
- For linking existing alarm systems to computer or remote alarm
- Remote control (test/accept)
- fjärrkvittens
- Certificated in CE-standards EN 50 082-2

LDC RF is designed to be used with the alarm panel LDC 10, which is provided with a special output for this interface card. When a fault contact for any alarm channels activates, the relay card activates a change-over relay according to this channel. The relay remains activated until the fault is corrected and the alarm has been accepted / acknowledged. The relay card uses the alarm panel's memory for this function.

SECURITY

LDC RF is constructed for monitoring systems in tough environments. As with all NDC-products LDC RF is fitted with various protection devices against wrong electric connection and electric interference. The panel is powered directly from the AC supply, without requiring stabilization. The unit is in accordance with CE-standards: EN 50 082-2; IEC 801-2:1991; ENV 50 140; ENV 50 141; IEC 801-4

INSTALLATION

The relay card is simply fasten with screws onto the back of the LDC 10 penel. All input electric connections are done with an attached flat cable. Output from the relay card is connected on jackable terminals.

This means that you can disconnect the card in less than minute.

SPECIFICATION

Supply voltage:24V AC/DC \pm 20%; 0,15A (by flat cable) Remote control/

supply voltage: 24V AC/DC ± 20%; 0,01A

Output contacts: 10 potential free change-over relays,

with the contacts rated max 110V 33W AC,

30V 10W DC.

Main dimension: 300x40x160 mm

ORDERING INSTRUCTIONS

LDC RF 24V LDC RF 48V (option) 731-03 731-04

