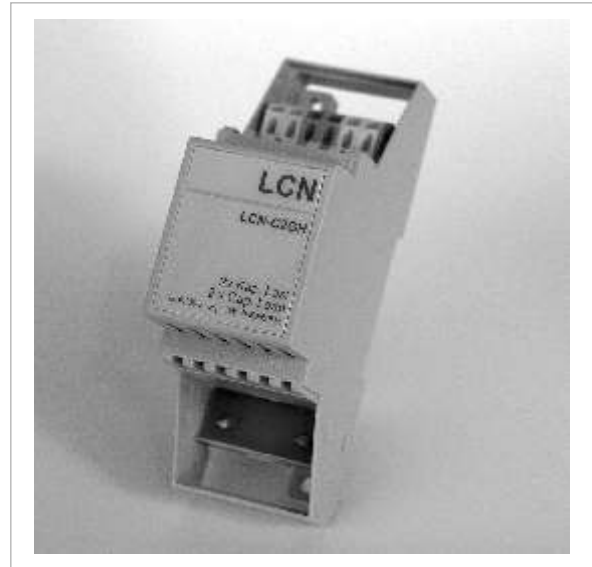


LCN-C2GH

Cap Load Module for the DIN RAIL



Description:

The LCN-C2GH is a capacitive load module for DIN rail assembly in terminal boxes. It has two inputs for electronic LCN outputs, LCN key inputs or binary contacts.

Field of applications:

The LCN-C2GH is used for increasing the capacitive load at electronic LCN outputs, e.g. for controlling relays respectively protective coils. Additionally, the LCN-C2GH is used in key circuits with signal lamps or binary signals in order to extinct upcoming conducting currents.

Hardware equipment:

screwless clips

Note:

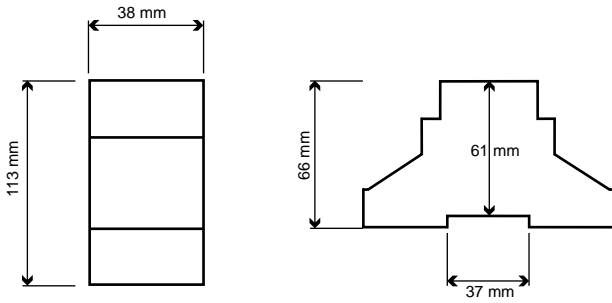
If relay- or protective coils are controlled by electronic LCN outputs, corresponding LCN-C2GHs should be planned in.

LCN-C2GH

Cap Load Module for the DIN RAIL

Measurements:

Dimensions (W x L x H): 38 mm x 113 mm x 66 mm



Height: 66mm
61mm via DIN rail

Space requirement: 2TE

Assembly: Attached built-in device on 35 mm mounting rail (DIN 50022)

Technical Data:

Connection:

Power supply: 230V~ ±15%, 50Hz
Power capacity: <1W

Wiring option: screwless,
Conductor type: max. 16A, massive or multi-phase (max. 2,5mm²) or with phase-end sleeve (max. 1,5mm²)

Ports:

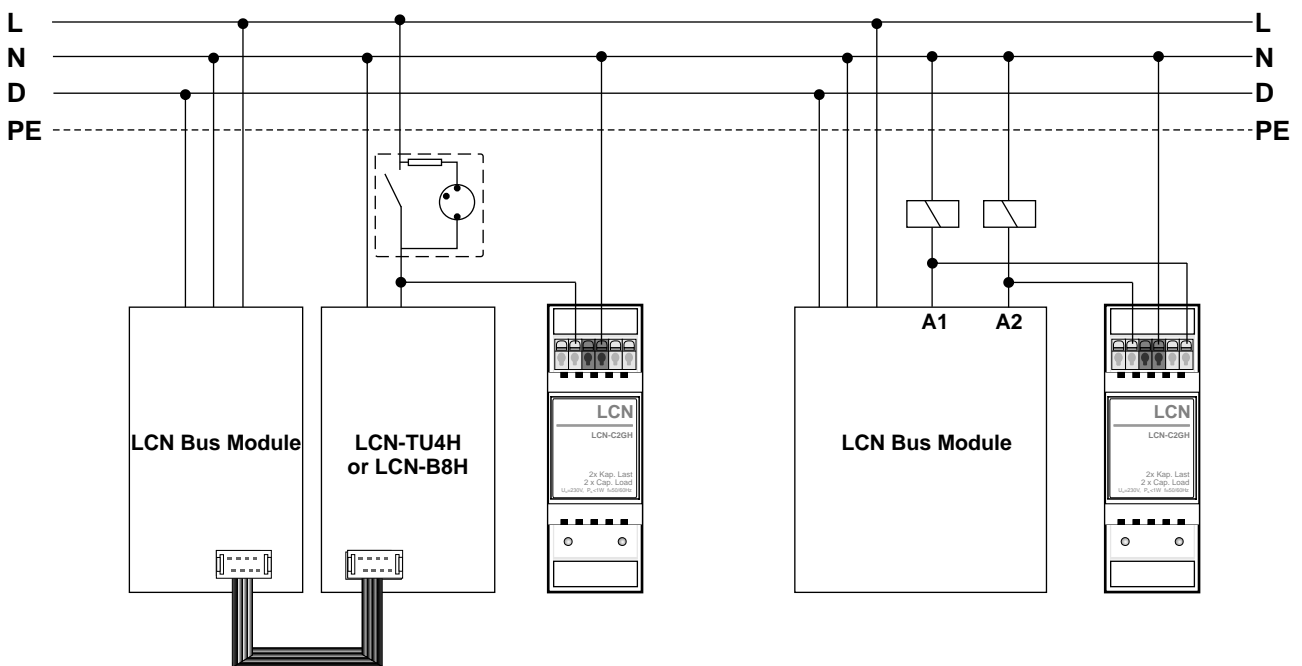
T-Port: not available
I-Port: not available
P-Port: not available

General Details:

Operating temperature: -10°C to +40°C
Humidity: max. 80% rel., no condensation
Environmental conditions: stationary installation according to VDE 632, VDE 637

Safety classification: IP 20

Circuit Diagram



conducting of internal consumption of control lamps

device cap load in phase circuit