Présentation

Th MDG 082 remote expansion module, or B.M.S module, is connected on the secondary bus of an UTiL or TILLYS Local Processing Unit, at a distance of up to 600m.

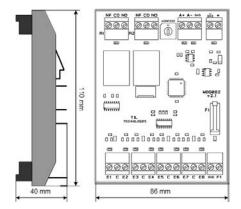
The MDG 082 is supplied as a module which clips onto a DIN rail (MDG082-RD) or in a white plastic box, equipped with a tamper contact for unauthorized opening (MDG082-BT)

This B.M.S module has:

- 8 discret inputs (ToR)
- 2 relay outputs



Mechanical dimensions



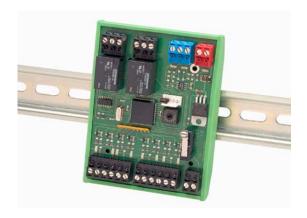
References

DIN rail mounting

MDG082-RD

BTE22 box mounting

MDG082-BT



Simplified installing

Din rail mounting is quick. The inputs, outputs and the bus are equipped with LEDs to simplify commissioning and maintenance.

Detailed features

- Power supply: 12 VDC, 35 mA + 35 mA for the relay
- Adressing: rotary switch
- Discret Inputs (ToR): 5 to 30 VDC or dry contact (1 common for 2 inputs)
- Relay outputs: NO/NF 6A/48V=, 10A/48V~
- Contact/control insulation voltage: 1500 V
- Bounce time of relays : < 2 ms</p>
- Lifetime of relays: 10⁷ operations
- Onnections: screwed plug-in terminal
- RD Dimensions: H 110 x L 86 x P 40 mm
- BT Dimensions: H 220 x L 188 x P 40 mm
- Humidity: 0 95% without condensation
- Operating temperature: 0°C to +50°C

Integrated access control & intrusion system



Your distributor

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