

CPS-M1-040-0206-B



Performance features

- + Power supply of connected drives with up to 40 A total current consumption
- + Tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344, DIN EN 12101-10 and EN 62368-1:2014 + A11:2017, fulfils the building authority requirements in accordance with DIN 18232-9
- + Supply connection and communication using integrated plug connectors
- + Customisable, programmable control panel functions
- + Freely selectable line/group assignment
- + Sleek menu guidance using a 3.5" Full Colour Touch Panel, through which the system states of the individual modules can be visually observed
- + TMA trigger module: 2 independent lines to connect up to 10 SHEV operation panels each and 30 fire detectors
- + Actuator module (AM-B): 2 independent groups for connecting drives, each with a total maximum current of 10 A

Approvals / Certificates

Find out about permission details from your D+H Partner.



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Technical data

CPS-M1-040-0206-B

| | |
|----------------------------------------------|---------------------------------|
| Supply | 230 V AC / 50 Hz / 1040 VA |
| Stand-by power | 8,5 W |
| Output | 24 V DC / 40 A |
| Ripple | < 50 mVss |
| Mode of operation monitoring | Pulse operation |
| Mode of operation Alarm / Ventilation | Short-time duty 30 % duty cycle |
| Type of protection | IP 54 |
| Temperature range | -5 °C ... +40 °C |
| Number of TMA | 1 |
| Number of AM-B | 3 |
| Line / Group | 2 / 6 |
| Housing | Steel sheet |
| Colour | Light grey (~ RAL 7035) |
| W x H x D | 600 x 800 x 260 mm |
| Battery type | Typ 6 (2x) |
| Weight | 24.2 kg |
| Remark | With touch panel |
| Art. No. | 31.700.37 |

Batteries must be ordered separately.

Example of application

