

CPS-M1-020-0606-B-WD



Pre-assembled SHEV control panel with 20 A load current. It is equipped with 6 combined RT and RM lines and 6 controllable motor connections. VdS certified according to ISO 21927-9, fulfils DIN 18232-9.

Performance features

- + Power supply of connected drives with up to 20 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
- + 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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0786-CPR-50680



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Technical data

CPS-M1-020-0606-B-WD

| | |
|---------------------------------------|---------------------------------|
| Supply | 230 V AC / 50 Hz / 530 VA |
| Stand-by power | 7.5 W |
| Output | 24 V DC / 20 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 | 3 |
| Number of AM-B | 3 |
| Line / Group | 6 / 6 |
| Housing | Steel sheet |
| Colour | Light grey (~ RAL 7035) |
| W x H x D | 500 x 500 x 210 mm |
| Battery type | Typ 5 (2x) |
| Weight | 17.6 kg |
| Remark | Without touch panel |
| Art. No. | 31.700.28 |

Batteries must be ordered separately.

Example of application

