

CPS-P1-020-0202-B



## Performance features

- + Compact SHEV control panel especially for high-current applications
- + Up to 20 A current consumption per group
- + Up to 16 SHEV control panels can be interconnected via the main/sub network (not with design CPS-P1-xxx-xxxx-B)
- + Stabilised output voltage
- + Configuration can be carried out without software via DIP switches
- + Additional functions via the integrated expansion interface (not with design CPS-P1-xxx-xxxx-B)
- + Connection of up to 8 SHEV operation panels and 14 fire detectors per line (Only detectors permitted by D+H may be used)
- + Min. 72 hr battery backup supply

## Approvals / Certificates

Details of approval on request.



G 525002



0786-CPR-50690



5014068.Z5001

# Technical data

## CPS-P1-020-0202-B

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Supply                                | 230 V AC / 50 Hz / 550 VA       |
| Stand-by power                        | < 5 W                           |
| Output                                | 24 V DC / 20 A                  |
| Ripple                                | < 0,5 Vss                       |
| Mode of operation monitoring          | Continuous duty                 |
| Mode of operation alarm / ventilation | Short-time duty 30 % duty cycle |
| Type of protection                    | IP 54 (VdS IP 30)               |
| Temperature range                     | -5 °C ... +40 °C                |
| Line / Group                          | 2 / 2                           |
| Housing                               | Plastic                         |
| Colour                                | Light grey (~ RAL 7035)         |
| W x H x D                             | 400 x 500 x 245 mm              |
| Battery type                          | Typ 4 (2x)                      |
| Weight                                | 7.35 kg                         |
| Art. No.                              | 30.120.60                       |

## Example of application

