

# CPS-M1-020-0404-B



## 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
- + 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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0786-CPR-50680



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# Technical data

CPS-M1-020-0404-B

<b>Supply</b>	230 V AC / 50 Hz / 530 VA
<b>Stand-by power</b>	7.5 W
<b>Output</b>	24 V DC / 20 A
<b>Ripple</b>	< 50 mVss
<b>Mode of operation monitoring</b>	Pulse operation
<b>Mode of operation Alarm / Ventilation</b>	Short-time duty 30 % duty cycle
<b>Type of protection</b>	IP 54
<b>Temperature range</b>	-5 °C ... +40 °C
<b>Number of TMA</b>	2
<b>Number of AM-B</b>	2
<b>Line / Group</b>	4 / 4
<b>Housing</b>	Steel sheet
<b>Colour</b>	Light grey (~ RAL 7035)
<b>W x H x D</b>	500 x 500 x 210 mm
<b>Battery type</b>	Typ 5 (2x)
<b>Weight</b>	17.2 kg
<b>Remark</b>	With touch panel
<b>Art. No.</b>	31.700.22

Batteries must be ordered separately.

# Example of application

