

# Accessories

## GMA200-MW4 Controller

| NAME                  | DESCRIPTION   | ARTICLE NO. |
|-----------------------|---|-------------|
| <b>GMA200-UPS1</b>    | Uninterruptible Power Supply installed in a GMA200-MW16 housing with 50W Power Supply, Back up time: 1 h by max. 1,8A | 2200210     |
| <b>GMA200-UPS2</b>    | Uninterruptible Power Supply installed in a GMA200-MW16 housing with 50W Power Supply, Back up time: 3 h by max. 1,8A | 2200211     |
| <b>GMA200-DL</b>      | Data Logger incl. Micro SD-Card (2 GB)  | 2200201     |
|                       | Memory Card (2 GB) for data storage   | 2200202     |
| <b>GMA200-Upgrade</b> | Measuring point upgrade, per measuring point  | 2200209     |



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| NAME                    | DESCRIPTION   | ARTICLE NO. |
|-------------------------|---|-------------|
| <b>GMA200-S</b>         | Control cabinet for inclusion of 19" chassis and control component incl. 19" swing frame and socle, Dimensions: 2100 x 800 x 600mm (HxBxT)    | 2106020     |
| <b>GMA200-19"BGT</b>    | 19" rack for installation of max. 2 GMA 200 Module with telescopic front  | 2200220     |
| <b>GMA200-BGT</b>       | Rack for switchboard or door installation, for 1 GMA200 module, incl. lockable viewing hood   | 2200226     |
| <b>GMA200-BGT</b>       | Rack for switchboard or door installation, for 2 GMA200 module, incl. lockable viewing hood   | 2200227     |
| <b>GMA200-S-PS</b>      | GMA200 Power supply, fitted and wired in control cabinet  | 2200221*    |
| <b>GMA200-S-TRM6</b>    | Controller GMA200-MT6, fitted in control cabinet and wired with transmitter connections into terminal block                                   | 2200222*    |
| <b>GMA200-S-TRM16</b>   | Controller GMA200-MT16, fitted in control cabinet and wired with transmitter connections into terminal block                                  | 2200223*    |
| <b>GMA200-S-REL8</b>    | Controller GMA200-MT6/16, Wiring of relays into terminal block  | 2200224*    |
| <b>GMA200-S-REL16</b>   | Relay module GMA200-RT/RTD, fitted in control cabinet and wiring of relays into terminal block  | 2200225*    |
|                         | Technical documentation and engineering   | 1000673*    |
| <b>GMA200 ModbusTCP</b> | TCP / IP Module to integrate GMA200 into network, Data transfer GMA200-MODBUS (RS-485) to Ethernet  | 2200230     |
| <b>GMA200 Profibus</b>  | Profibus-Module to connect the GMA200 with Profibus DP, Data transfer GMA200-MODBUS (RS-485) to Profibus DP incl. software licence for one PC | 2200231     |
| <b>GMA200-RT</b>        | Relays Module without Display, 16 Relays (change over contact)  | 2200040     |
| <b>GMA200-RTD</b>       | Relay Module with Display, 16 Relays (change over contact)  | 2200041     |
| <b>GMA200-RTW</b>       | GMA200 wall mounting frame to integrate 1 Relay Module incl. Power supply DR 15, Voltage: 230 V/AC  | 2200042     |
| <b>GMA200-RTW</b>       | GMA200 wall mounting frame to integrate 1 Relay Module without Power supply, Voltage: 24 V/DC   | 2200043     |
| <b>GMA200-VS</b>        | Visual software for GMA-200-System for visualization of current measuring values and events   | 2200240     |

\* Service



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|-----------------------------|---|-------------|
| <b>GMA200-VSL</b>           | Software licence for GMA-VS, licence per further PC   | 2200241     |
| <b>GMA200-8" Display</b>    | 8" TFT Display with touch screen for decentralised visualization of current measuring values and events incl. visual software GMA200-VS - integrated in GMA200-MW16 box incl. power supply      | 2200250     |
| <b>GMA200-8" Display</b>    | 8" TFT Display with touch screen for decentralised visualization of current measuring values and events incl. visual software GMA200-VS - installation in control box, power supply: 24 V/DC    | 2200251     |
| <b>GMA200-15" Display</b>   | 15" TFT Display with touch screen for decentralised visualization of current measuring values and events incl. visual software GMA200-VS - installation in control box, power supply: 24 V/DC   | 2200252     |
| <b>GMA200-21,5" Display</b> | 21.5" TFT Display with touch screen for decentralised visualization of current measuring values and events incl. visual software GMA200-VS - installation in control box, power supply: 24 V/DC | 2200253     |
| <b>BUS LD</b>               | Anti capacitance data cable for field bus systems, Typ: BUS LD 1 x 2 x 0.22 mm <sup>2</sup>   | 2000632     |

