

Dräger REGARD Master Control card

A system Master card which supervises up to 99 input channels. Offers common, single and voting alarms and a remote system reset input.



The Dräger REGARD System Master card is used when other cards within the system required unique addresses. All voting, grouped and common alarm status are repeated by the Master card. The Master card can be utilised to Automatically or Copy system configurations to and from a programming PC. Additional Master cards (Xtra) can be installed into a system to give additional voting, grouped or common alarms.

FEATURES AND BENEFITS

- Voting/Grouped alarm outputs
- Common alarm outputs
- Fully configurable
- Simple operation
- Password protected
- Up to fifteen Xtra Master cards per system



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TECHNICAL DATA

| Control card | Local alphanumeric display |
|------------------------|--|
| | Front panel push buttons |
| | Front panel LED's |
| Inputs | RS 485 (internal) |
| | Remote reset |
| Outputs | R1, R 2, and R 3 alarm relays |
| Power Supply | 24 V DC,125 mA |
| Communications | Internal system highway using RS 485 |
| Approvals | Tested to EN 50270 for EMC directive |
| | ATEX II (2)G Acc. to Directive 94/9/EC |
| Safety Integrity Level | SIL2 certified by exida (IEC 61508) |
| | |

ORDER INFORMATION

| Dräger REGARD Master | 42 05 702 |
|-----------------------------|-----------|
| Dräger REGARD Master (DMT) | 42 06 307 |
| Dräger REGARD Master (ATEX) | 42 06 708 |



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.