

# Dräger REGARD SE Ex Control card

A single channel control card with local display, 3 gas alarm levels, optional fault, repeat 4 to 20 mA and a remote reset input.



D-15086-2009

The Dräger REGARD SE Ex single channel control card is a universal control card for all Pellistor gas detectors. Each card is fully configurable to match the parameters of an associated Pellistor. The control card is fully independent and standalone, or can be addressed to interface with other system cards.

## FEATURES AND BENEFITS

- Measuring for Hydrocarbons & H<sub>2</sub>
- Suitable for all 3 wire pellistors
- Fully configurable
- Simple operation
- Continuous display
- Password protected



ST-325-2004

Dräger REGARD SE Ex

## TECHNICAL DATA

Control card	Local alphanumeric display Front panel push buttons Front panel LED's
Inputs	3 wire Pellistor Remote reset
Outputs	A1, A 2 and F/A 3 alarm relays Repeat 4-20 mA
Power Supply	24 V DC, 200 mA
Measuring Ranges	0-1 to 0-100
Units of Measure	% LEL and others
Gas Names	Ex and others
Approvals	Designed to EMC EN50081-1 and 50082-2, DMT ATEX II (2)G Acc. to Directive 94/9/EC DMT
Safety Integrity Level	SIL2 certified by exida (IEC 61508)

## ORDER INFORMATION

Dräger REGARD SE Ex	42 05 703
Dräger REGARD SE Ex (ATEX)	42 06 707
Dräger REGARD SE Ex (DMT)	42 06 309

**HEADQUARTERS**

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