

DRÄGER · FIXED GAS DETECTION · CONTROLLER

REGARD 3000

Series: REGARD



Dräger REGARD 3000 is a modular control system for monitoring gases and vapours. With input, relay and gateway modules it takes up to four analogue transmitters and eight relays, and it offers a HART input and Ethernet networking with REGARD 7000. It provides SIL 2c3, IP65, a 115–230 V AC supply, operation from -20 °C to 55 °C and ATEX approval.

- 01 4 channels: four analogue transmitters and eight relays
- 02 4–20 mA HART input module, Ethernet link to REGARD 7000
- 03 SIL 2c3 (IEC 61508-1-3)
- 04 IP65; 30x30.5x10 cm; 115–230 V AC; -20...55 °C
- 05 ATEX, CE and performance approval

Technical data

BRAND	Dräger
MODEL	REGARD 3000
OUTPUTS	4–20 mA · Relay · HART · Ethernet · Fieldbus
CHANNELS / DETECTORS	4
SIL LEVEL	SIL 2c3
IP RATING	IP65
OPERATING TEMPERATURE	-20–55 °C
POWER SUPPLY	115 – 230 V AC
OTHER APPROVALS	ATEX, CE marking, Performance approval
DIMENSIONS	30x30.5x10 cm
WEIGHT	17.64 lb (8 kg)
COMPATIBLE ITEMS	REGARD 7000

Standards

STANDARD	PERFORMANCE
IEC 61508-1-3	SIL 2c3

Certificates

ATEX	ATEX
OTHER	CE marking
OTHER	Performance approval