Gas sensor GS 400 ST

Application

For the detection of flammable, explosive gases. Can also be used in dusty and dirty environments.

Versions

	Part no.
Gas sensor GS 400 ST (HL) R134	69148

Blue part no. = in-stock items

Description

For connection to the gas alarm units GW-S, GW-S4 and GW-SK. Aluminium wall mounting design. Connection cable (shielded) 3 x 1.5 mm² Cu + protective conductor, supply and return conductor (max. 100 Ohm line resistance).

Technical specifications

Measuring range
0/50 %

Measuring principle
Semiconductor
Service life: Approx. 5 Jahre

Supply voltage
DC 24 V ± 5 %

Operating temperature range
Ambient: -10/+50 °C

Humidity/moisture
40/50 % r.F.

Housing
W x H x D: 90 x 85 x 65 mm
Weight: Approx. 0.5 kg
Degree of protection: IP 54 (EN 60529)

Output signal
4–20 mA