AVS Electronics SPA
Via Valsugana, 63 – 35010 Curtarolo (PD) - Italy
Tel. + 39 049 9698411
www.riellofire.com
info@riellofire.com

PRODUCT DATA SHEET
2 Relay interface (Alarm-Fault)

Last edit: January 29, 2025

Code: 4437602 - Item:

PRODUCT DESCRIPTION

Relay interface board with 2 relays for gas detectors designed for use with IP65 and ATEX IP66 series. It allows universal interfacing of gas detectors through 2 relay outputs, default programmed to signal alarm and fault conditions. It is installed on the sensor board with dedicated connectors. The alarm threshold is preset and established based on the type of gas. Both relays can operate as NO (standard mode) or NC (fail-safe mode) through the setting of 2 dip switches on the board.

TECHNICAL SPECIFICATIONS

Maximum power consumption: 50mA
Maximum power consumption:
Max Humidity (non condensing): 80% RH
Working Temperature: from -20°C to +60°C

CERTIFICATIONS / APPROVALS

CE