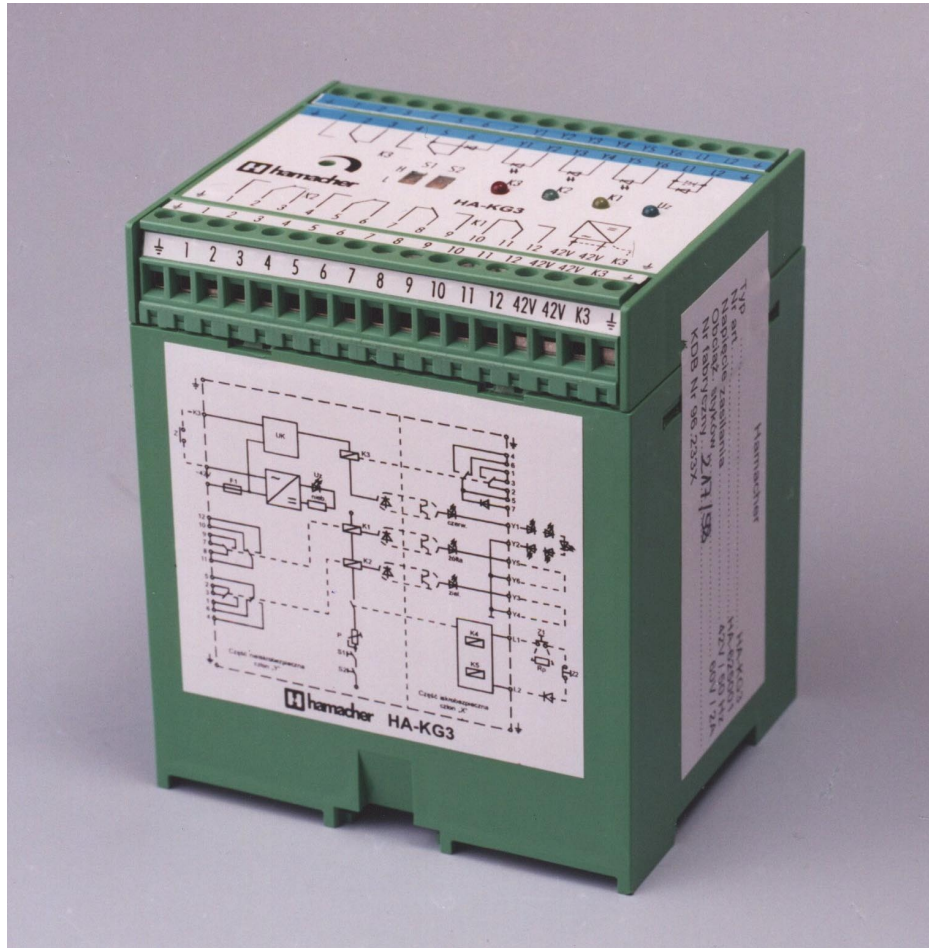


# COUPLING LINK TYPE HA-KG 3



## Features

- Coupling link to isolate circuits controlled by contact elements and intrinsically-safe and non-intrinsically-safe circuits
- Intrinsically-safe control of two relays with separately adjustable timing-independent switching behaviour
- Non-intrinsically-safe control of a relay with intrinsically-safe working contacts
- Display of the switching status via LEDs, can be taken out to function display panels
- Separate terminals for intrinsically-safe and non-intrinsically-safe circuits respectively
- Stable cast plastic housing for installation onto 35 mm mounting rails
- Intended for installation in a flameproof enclosure

## Types of protection

Type of protection: Exsi<sub>a</sub> I  
Level of protection: IP 20

## Technical Data

- |   |         |
|---|---------|
| • Designed operating voltage  | 42 V AC |
| • Working contacts for intrinsically-safe Circuits of categories i <sub>a</sub> or i <sub>b</sub> |         |
| - Voltage max.  | 60 V    |
| - Current max.  | 2 A     |
| • Working contacts for non-intrinsically-safe circuits  |         |
| - Voltage max.  | 60 V    |
| - Current max.  | 2 A     |
| • Length  | 90 mm   |
| • Width   | 75 mm   |
| • Height  | 105 mm  |
| • Weight approx.  | 900 g   |

## Certification

KDB No. 96.233 X