

Modul Of Six Interface Relays

Module of six interface relays is made of six miniature safety relays, which are placed on the PCB and housed to be positioned on DIN rail. The module is equipped with two rows of the connectors from both side of the module. Each relay has protective diode and LED diode for indication of its state. Two types of relays with 6 contacts can be used within the module (Dold QA 5612 and Tyco SR 6). Various contacts combinations are possible.

Typical application: Interface relays for industrial and signaling systems.

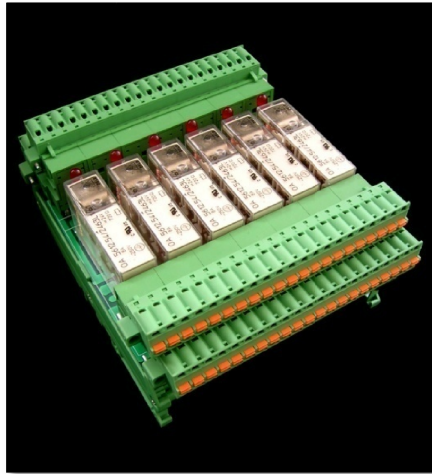


Figure 1. Modul Of Six Interface Relays

Main Technical Characteristics:

- Temperature range: -40°C to $+85^{\circ}\text{C}$;
- Size of the module:
W=70mm; H=86mm; D=57mm;
- Size of one solid state relay:
W=116mm; H=125mm; D=50mm;
- Protection: IP 20.
- Placement: DIN rail (EN50022);
- Connector: 2 x 2 x 21 pin, 2.5 mm;
- 6 miniature safety relays in the module;
- Protection diode for each coil: 1N4007;
- LED for indication purposes for each relay;
- Two types of relays can be placed on the PCB:
DOLD QA 5612 or Tyco SR 6.
- Power supply for relays: 24V DC;
- Contact combinations, on request.
- Delivery time: 30 days;
- Warranty: 2 years;
- References: level crossing protection systems ELC (Signalling & Control) and LCLC DL2000 (Siemens);
- Price: on request.