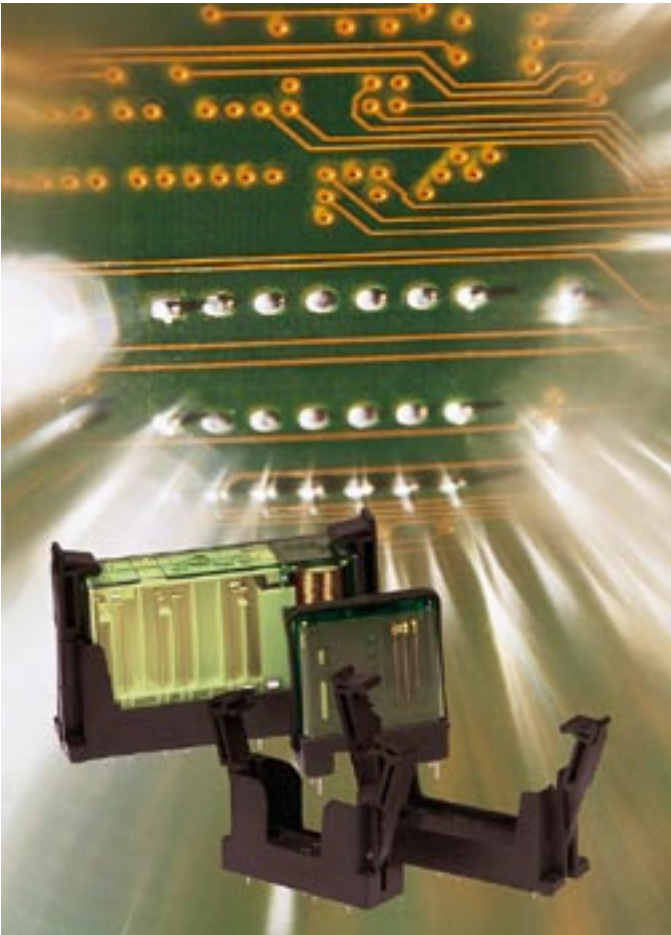


Press information

Easy exchange of safety relays



The programme of mounting bases includes four versions depending on the manufacturer: one execution each is available for mounting on printed circuit boards for the SIR 4-contact and the SIR 6-contact range of relays. For the small SIM 4-contact relay there exists also a plug-in socket each for mounting on printed circuit boards and on standardized 35 mm DIN rails (top-hat rails). All mounting bases feature an integrated locking device which ensures that the relays are securely held in position but that they can be easily removed from the socket also.

For the relay types SGR282Z and SIR282 with the standardized 2.5 mm connection pattern the market offers different plug-in sockets for mounting on printed circuit boards and top-hat rails. The sockets for rail mounting are available for fastening by screws or tension springs.

For certain applications of safety relays the market specifies mounting bases ever more clearly. Although most of the users in question are aware of the advantages and drawbacks of a plug-in socket, the relay's suitability for a rapid exchange during service or in case of disturbances is emphasized. This is why ELESTA relays GmbH of CH-7310 Bad Ragaz has now included plug-in sockets in its range of products.