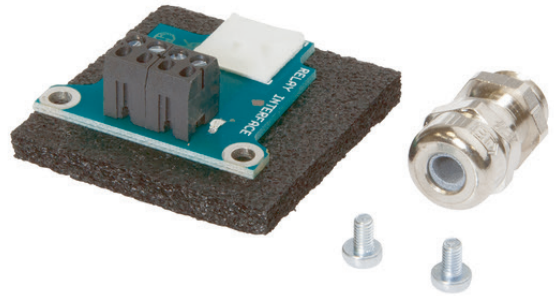


VR98A921

COUPLING RELAYS • COUPLING RELAYS

Our multi-function time relays / pulse stretchers can be considered as real alternatives when it comes to solutions for minor set control technology problems. The input signals, for example, can be switch-on or off delayed after a preset time. In order to be able to reduce the storage, multi-function relays can be used that provide, in addition to the already mentioned functions, operating modes like time-programming, pulse-forming or clocking. Besides, there is also star / delta change-over for load-contactors integrated in the motor start control. Reversing the switching logic or the polarity is possible with our fast signal inverters / impulse stretchers. These are characterized by extremely short response times and high switching frequencies. As an input circuit for a PLC these devices are perfect to record short signal or level changes.



MECHANICAL DATA

Degree of protection (IP)	IPO0
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ELECTRICAL DATA

Complete device with socket	No
Drive, polarity	Polarity free
Number of contacts as change-over contact	0
Number of contacts as normally closed contact	0
Number of contacts as normally open contact	2
Switching current	0.4 A
Switching function of the drive	Mono stable
Switching voltage	60 V
Type of electrical connection	Screw connection
Type of switching contact	Simple contact
Type of switching function	Normally open contact
Type of switching output	Relay contact
Voltage type for actuation	AC/DC
With detachable clamps	No
With forcibly guided contacts	No

DIMENSIONAL DRAWING

INSTALLATION



Mounting / Installation may only be carried out by a qualified electrician!

DISPOSAL



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!

Never use these devices in applications where the safety of a person depends on their functionality.