

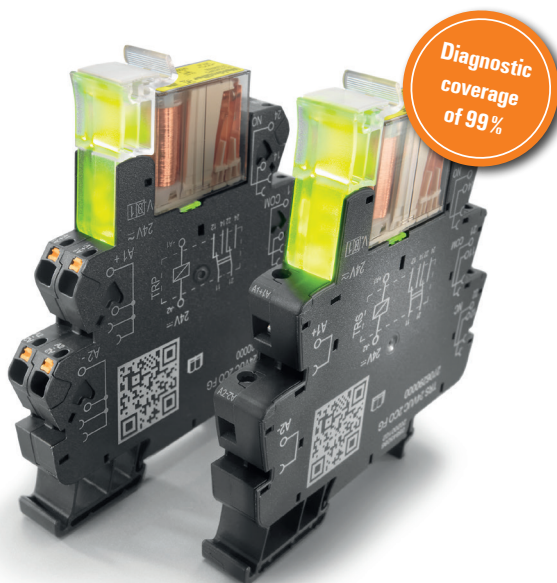
Klippon® Relay TERMSERIES FG

Proven monitoring of signal switching status

Relays with forcibly guided contacts in the TERMSERIES

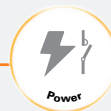
Relays with forcibly guided contacts are proven components in functional safety. Due to the forced guidance of the contacts, our relay modules of the TERMSERIES are predestined for safe signal monitoring in many applications.

The switching function of the relays is clearly indicated by an illuminated eject lever with an integrated receptacle for markers. High flexibility and easy integration into existing systems is ensured by using accessories from the TERMSERIES.



Your special advantages:

- **Proven component**
The positive guidance ensures a synchronous switching status at both contacts and achieves a diagnostic coverage of 99 %. This ensures that the signalling contact maintains the same switching status in the event of an error.
- **International approvals**
The „cULus listed“ designation ensures high acceptance on the North American market.
- **Ejection lever with integrated marker channels**
The ejection lever allows quick replacement of the plugged relays and has a integrated holder for Weidmüller markers.



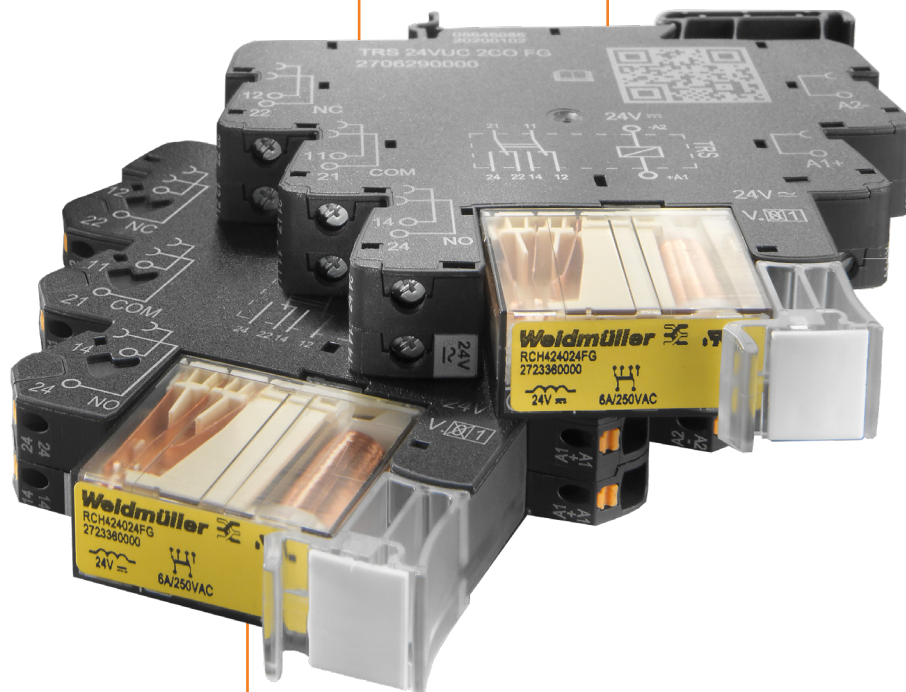
International approvals

The „cULus listed“ certification meets the requirements for the North American market.

Klippon® Relay

Connection technology

Thanks to the screw or PUSH IN connection, all connection requirements are met.



Forcibly guided contacts

The use of relays with forcibly guided contacts according to EN 61810-3 ensures the monitoring of signals for opening failure.

TERMSERIES FG

Order No.	2706430000	2706290000
Type	TRP 24VUC 2C0 FG	TRS 24VUC 2C0 FG
Connection	PUSH IN	Screw connection
Contact type	2 Contact positively-driven (EN 61810-3 type B) AgNi	2 Contact positively-driven (EN 61810-3 type B) AgNi
Rated control voltage	24 V UC	24 V UC
Continuous current	6 A	6 A
Version	Relay modul	Relay modul

With the forcibly guided contacts of the used relay we address the segments machinery, signaling for railway, wind power and elevators / escalators.



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www.weidmueller.com/fs



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