

SAFETY RELAYS



SAFETY MODULES

YOUR SAFETY. SALZ'S RELAYS. DELIVERED BY TELE.

CONTROLS ARE OUR PASSION, BUT SAFETY IS OUR PRIORITY

TELE Controls, Inc. is your go-to source for smarter, locally sourced automation solutions.

Proudly supporting OEMs, resellers, and distributors across North America, we've been protecting, monitoring, and automating critical systems since 1963, helping industries run safer, stronger, and more efficiently.

INDUSTRIES WE SERVE



- DATA CENTERS
- MATERIAL HANDLING
- FOOD & BEVERAGE
- RENEWABLE ENERGY



- WATER & WASTE
- PUMP SYSTEMS
- AGRICULTURE
- AC MOTORS



- FACILITY MANAGEMENT
- POWER DISTRIBUTION
- MACHINERY
- HVAC

TWO LEADERS ONE SEAMLESS SOLUTION

At TELE, we're committed to your safety. That's why we've partnered with **SALZ Automation** — a German leader in functional safety — to bring their cutting-edge solutions directly to TELE customers.

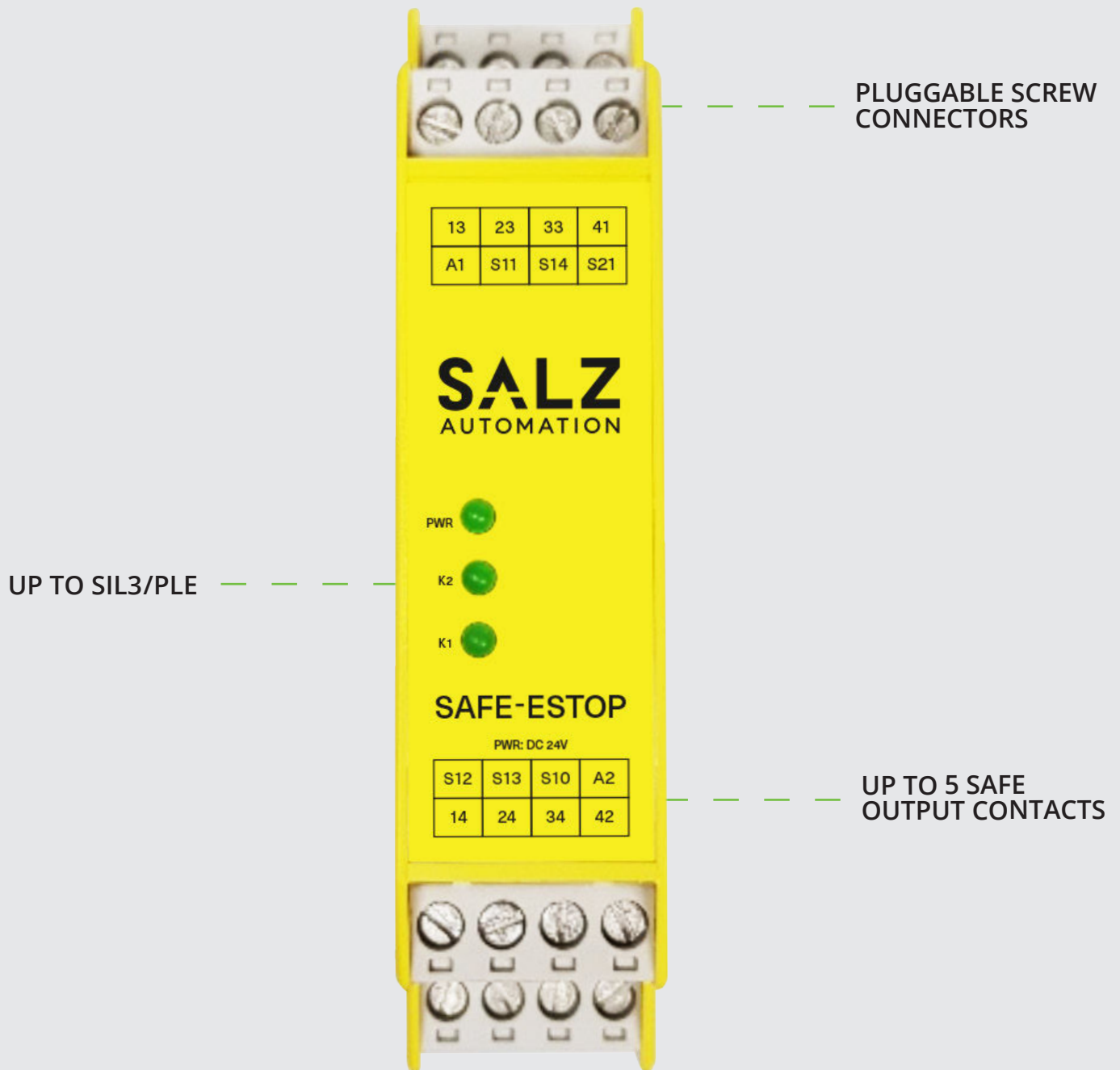
A complete TELE product range, enhanced by SALZ Automation:

- Safety Relays
- Time Delay Relays
- Power Monitoring
- Monitoring Relays
- Energy Transducers
- Switching Relays
- Custom Products
- Contract Manufacturing



REL(A)Y ON SAFETY

With SALZ's multifunctional safety modules, you have all automation features at hand to implement state-of-the-art safety workflows.



SAFETY IN ACTION

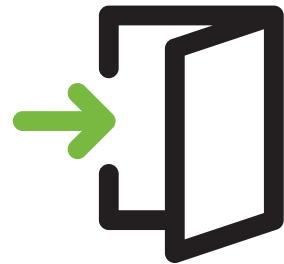
MONITORING
OF E-STOP



TRANSPONDER



SAFETY GATES



MANUAL OR
AUTOMATIC START



TWO-HAND
PUSH BUTTONS



LIGHT CURTAINS



SALZ's series of safety modules **safeguard both people and machinery.** They continuously **monitor** the **functions** and **wiring** of **connected safety sensors**, and ensure **reliable shutdown** of **contactors** or **drives** when required.

SAFE TYPES

SIL3

SALZ's high-quality safety relays are built for the demands of machine building and the process industry. Certified up to SIL3/PLe by independent testing institutes, they meet all relevant standards to ensure maximum reliability and safety.

SAFE-ESTOP



SAFE-DELAY

OFF-DELAY UP TO 30 SEC. FIX



SAFE-DELAY-3S

OFF-DELAY 3 SEC. FIX



SAFE-SIL

SAFE COUPLING/EXPANSION MODULE



SAFE-EXP

CONTACT EXPANSION MODULE



SAFE-TWO-HAND



PRODUCT DETAILS

Type	Application	Input Channels	Start	Safe Output Contacts	Safe Output Delayed	Auxiliary	SIL CL	PL	Width in mm	Packaging Size
SAFE-ESTOP	Monitoring of E-stop, safety gates, light curtains	1/2	manual/automatic	3		1	3	e	22.5	1
SAFE-DELAY	Monitoring of E-stop, safety gates, light curtains, off-delay timer up to 30 sec.	1/2	manual/automatic	2	2		3	e	22.5	1
SAFE-DELAY-3S	Monitoring of E-stop, safety gates, light curtains, off-delay timer fixed 3 sec.	1/2	manual/automatic	2	2		3	e	22.5	1
SAFE-SIL	SIL coupling relay and contact expansion module	1	automatic	3		1	3	e	22.5	1
SAFE-EXP	Contact expansion module	1	automatic	5		1	3	e	22.5	1
SAFE-TWO-HAND	Two-hand monitoring, Type IIIC	1/2	automatic	2			3	e	22.5	1

PRODUCTION

Precision in production and high-quality, TÜV-certified products are SALZ's top priorities. SALZ does this using **German-made** and carefully selected modules from **expert suppliers**. Giving you only the **product quality** that **both TELE and SALZ** are **fully convinced of**.

MADE AND CERTIFIED IN GERMANY





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