

## Type-examination certificate no. 6894/4.e

**Object:** contactor relay

**Mark:** Sprecher + Schuh

**Type designation:** CS8- . . . \* - \* contactor relays  
CS8C- . . . \* - \* contactor relays  
CS8-P . . . . front-mounted auxiliary contact blocks

**Technical details concerning safety:** mechanically linked contacts  
according to IEC 60947-5-1, Annex L

**Manufacturer's address:** Rockwell Automation Switzerland GmbH  
Industriestrasse 20  
CH-5000 Aarau

**Address of applicant:** Rockwell Automation Switzerland GmbH  
Industriestrasse 20  
CH-5000 Aarau

**Special conditions, enclosures:** see supplementary sheet 1/1

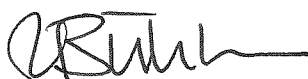
**Expires on:** 31 July 2026

The sample examined satisfies the health and safety requirements according to Article 3 of the Federal Law on product safety of 12 June 2009 its amendments.  
This certificate is valid in conjunction with the general conditions listed on the back and any possible enclosures mentioned above.

**Place and date:**  
Lucerne, 1 July 2023

Suva  
Accredited Certification Body SCESp 0008  
Technology Sector

**The Safety Engineer**  
Urs Bühlmann



**Head of Certification**  
Guido Schmitter



The type-examination certificate is valid for the following types:

contactor relays with screw terminals (AC and DC coils):

CS8-13E*-*	CS8C-13E*-*
CS8-13Z*-*	CS8C-13Z*-*
CS8-22E*-*	CS8C-22E*-*
CS8-22Z*-*	CS8C-22Z*-*
CS8-31E*-*	CS8C-31E*-*
CS8-31Z*-*	CS8C-31Z*-*

front-mounted auxiliary contact blocks with screw terminals (for use with contactor relays CS8C- . . . \*-\* , DC coils only):

CS8-P . . . . .

In context with the above type-examination certificate the meaning of the term mechanically linked contacts is as follows:

If any NO contact is closed, none of the NC contacts is closed. If any NC contact is closed, none of the NO contacts is closed. (IEC 60947-5-1, Annex L)

In order to prevent manual operation in safety-relevant parts of control systems, protective covers have to be used.

# General conditions

This certificate is valid only for products bearing the trademark and type shown on the front page. Each product must be marked with a nameplate, a sticker, a label or a stamp so that it can be clearly identified.

The manufacturer or supplier undertakes to deliver under the trademark and type stated on the front page only products that are identical with the certified type in all aspects that can influence its safety. Failure to comply with this condition will automatically invalidate this certificate.

When assessing the product mentioned on the front page, it has been assumed that its design and manufacture comply with the acknowledged rules of technology.

In the event of a sale, the technical instructions must be supplied in the official language of the user's country. They must include the information on safety required for the intended use of the object, its operation, necessary checks, maintenance and the precautions to be taken when operating the object. The instructions are binding for the user. If organizational measures are required to guarantee safety, they must be agreed upon in advance with the buyer and user of the product.

The user must employ the product for its intended purpose and with due care. In particular, he must comply with any special conditions of use and take the necessary organizational measures.

The manufacturer is obliged to report to Suva without delay any complaints regarding the product or product category described on the front page as well as the remedying of faults.

Reference to this certificate in quotations, brochures, advertisements or other publicity media may only be made if accompanied by its number.

Upon request, the term of validity of the certificate is extended if the product and the applicable conditions of use still meet valid safety requirements. However, if recent experience or findings show that adequate safety is no longer guaranteed, the certificate can be cancelled by Suva at any time.