

certificate
no. **ET 20025**
dated 15.07.2020

Translation In any case, the German original shall prevail.

EC-Type Test Certificate

Name and address of the holder of the certificate: (customer): **K.A. Schmersal GmbH & Co. KG
Möddinghofe 30
42279 Wuppertal**

Name and address of the Manufacturer: **K.A. Schmersal GmbH & Co. KG
Möddinghofe 30
42279 Wuppertal**

Product designation: **Safety relay module**

Type: **SSW 303HV
SSW 303HV 2sec**

Intended purpose: **Safety-monitoring module for motor standstill monitoring**

Testing based on:

DIN EN 60947-5-1	Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices	2018-03
DIN EN ISO 13849-2	Safety of Machinery – Safety-related parts of control systems – Part 2: Validation	2013-02
GS-ET-20	Additional requirements for testing and certification of safety relay devices	2020-04


Remarks: **The safety current paths with the release contacts 13/14, 23/24 and 33/34 fulfils category 4 and Performance Level PL e regarding the requirements of safety-relevant function according to DIN EN ISO 13849-1 (2016-06).**

The type tested complies with the provisions laid down in the directive 2006/42/EC (**Machinery**).

The present certificate is valid until: **30.06.2025**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification.

Az: 23.520.33/20-006-VT01/Wld/Wvi


Dipl.-Ing. Malte Gornolka
Manager of the Certification Body

