

ZERTIFIKAT CERTIFICATE

No.: 968/EL 547.02/12

Product tested

Rope switch, Safety rope switch Certificate holder

SCHMERSAL Industrial Switchgear (Shanghai) Co.,

Wai Qing Song Road 5388

Qinqpu

Shanghai 201700

China

Type designation

TQ 700. ZQ 700

Manufacturer see certificate holder

Codes and standards EN 60947-5-1:2004

forming the basis of testing

EN 60947-5-5:1997 + A1:2005

ISO 13850:2006

Intended application

The rope switch TQ 700 is used on machines and sections of plant

conveyors for the activation of switching signals.

The safety rope switch ZQ 700 is used for the activation of emergency stop /

emergency switching-off signals.

The rope switch TQ 700 with its contact unit TS 232 fulfils the requirements of EN 60947-5-1. The safety rope switch ZQ 700 with its contact unit ZS 232

fulfils the requirements of all above listed standards.

Specific requirements The conditions in the instruction manual apply.

This certificate is valid until 2017-01-18.

The test report-no.: 968/EL 547.00/08 dated 2008-07-09 is an integral part of this certificate.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

TÜV Rheinland Industrie Service GmbH

Geschäftsfeld ASI

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Köln, 2012-01-18

Certification Body for FS-Products

Dipl.-Ing. Stephan Häb