Certificate



No.: 968/EL 547.03/17

Product tested	Rope switch, Safety rope switch	Certificate holder	SCHMERSAL Industrial Switchgear (Shanghai) Co., Ltd. Wai Qing Song Road 5388 Qingpu Shanghai 201700 P.R. China
Type designation	TQ 700, ZQ 700		
Codes and standards	IEC 60947-5-1:2009 EN 60947-5-5:1997 + A1:2005 + A11:2013	ISO 13850 -):2015
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 IEC 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.		
Valid until 2022-02-21			
The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EL 547.01/17 dated 2017-02-21. 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 Bereich Automation			
Köln, 2017-02-21	Funktionale Sicherhei Am Grauen Stein, 51105 I		v. that
	Certification Body Safety & Security for Auto	mation & Grid	DiplIng. Stephan Häb

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