

EC Type-Examination Certificate



Reg.-No.: 01/205/5050.01/15

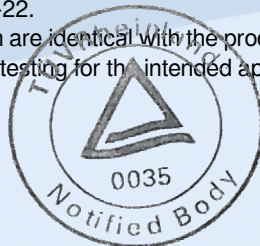
Product tested	Safety relay unit for two-hand applications	Certificate holder	ACE Schmersal Eletroeletrônica Industrial Ltda. Av. Brasil, 815 18550-000 Boituva SP Brazil
Type designation	SRB 201ZH X3		
Codes and standards	ISO 13851:2002 EN 574:1996 + A1:2008 ISO 13849-1:2006 + TC 1:2009 ISO 13849-2:2012 IEC 60947-5-1:2003 + A1:2009	IEC 60204-1:2005 + A1:2008 (in extracts) EN 50178:1997 IEC 61326-3-1:2008 GS-ET- 20:2014	
Intended application	The safety relay unit complies with the requirements of the relevant standards (Cat. 4 / PL e acc. to ISO 13849-1, Type IIIC of ISO 13851 / EN 574) and can be used in applications up to PL e and SIL 3.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		

It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2020-10-22

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EZ 474.01/15 dated 2015-10-22.

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.



Berlin, 2015-10-22

Certification Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno