

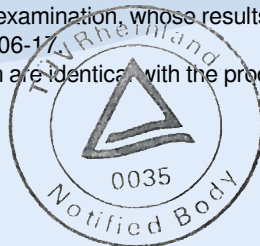
EC Type-Examination Certificate



Reg.-No.: 01/205/5398.02/21

Product tested	Modular safety controller for monitoring of drive systems	Certificate holder	ACE Schmersal Eletrônica Industrial Ltda. Av. Brasil, 815 - Jardim Esplanada 18550-000 Boituva SP Brazil
Type designation	PSCBR-C-xx, PSCBR-E-xx, For details see attached Release List (RL).		
Codes and standards	EN 61800-5-2:2017 EN ISO 13849-1:2015 EN 62061:2005 + AC:2010 + A1:2013 + A2:2015	EN 50178:1997 EN ISO 13851:2019 EN 61508 Parts 1-7:2010	
Intended application	Modular safety controller for the safe monitoring of position and speed of drive systems and safe evaluation of connected sensors. The tested safety modules comply with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, SIL CL 3 acc. to EN 61800-5-2 / EN 62061 / EN 61508), depending on the programming and configuration 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 2025-05-05		

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1010.02/21 dated 2021-06-17.
This certificate is valid only for products which are identical with the product tested.



Köln, 2021-07-07

Notified Body for Machinery, NB 0035

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