

# EC Type-Examination Certificate



Functional  
Safety

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**Reg.-No.: 01/205/5155.02/22**

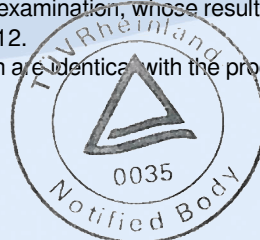
<b>Product tested</b>	Safety module L3/L4 for realization of safety functions within the electric drive system Bosch Rexroth "IndraDrive Cs"	<b>Certificate holder</b>	Bosch Rexroth AG Bgm.-Dr.-Nebel-Str. 2 97816 Lohr am Main Germany
<b>Type designation</b>	HCS01.1E-W0*...-L3-... HCS01.1E-W0*...-L4-...		
<b>Codes and standards</b>	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007 + A1: 2017, 4.3, 5.2.3.8, 5.2.6	EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
<b>Intended application</b>	The safety modules L3 (Safe Torque Off (STO)) and L4 (Safe Torque Off (STO) and Safe Brake Control (SBC)) fulfil the requirements of SIL 3 / SILCL 3 according to EN 61800-5-2 / EN 61508 / EN 62061 and PL e / Cat. 4 according to EN ISO 13849-1. The safety modules L3 and L4 can be used in safety applications up to these levels.		
<b>Specific requirements</b>	The instructions of the associated Installation, Operating and Safety 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 2027-04-29

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 269.08/22 dated 2022-04-12.

This certificate is valid only for products which are identical with the product tested.



Köln, 2022-04-29

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel