

EC Type-Examination Certificate



Reg.-No.: 01/205/5181.04/25

Product tested	Modular Safety Controller Family	Certificate holder	Bosch Rexroth AG Bgm.-Dr.-Nebel-Str. 2 97816 Lohr am Main Germany
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Type designation	SafeLogic Compact (SLC) Details see Revision List
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Codes and standards	EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	EN 61131-2:2007(clause 11.4) EN 50156-2:2015
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Intended application	The product complies with the requirements of Cat. 4 / PL e acc. to EN ISO 13849-1, SIL 3 acc. to EN 61508 as well as EN 50156-2 and can be used in applications up to Cat. 4 / PL e acc. to EN ISO 13849-1 and SIL 3 acc. to EN IEC 62061:2021, EN 61508 and EN 50156-1:2015.
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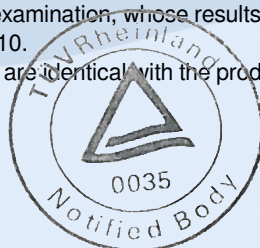
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.
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It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2028-04-27

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EL 750.09/25 dated 2025-01-10.

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



Köln, 2025-01-17

Notified Body for Machinery, NB 0035

Sabine Wiegand

Dipl.-Ing. (FH) Sabine Wiegand

Revision Liste des Modular Safety Controller System V0.9

Revision List of the Modular Safety Controller System V0.9

Typenbezeichnung: SafeLogic Compact (SLC)

Type designation: SafeLogic Compact (SLC)

Bosch Rexroth • Zertifikats - Nr. 01/205/5181.04/25

Bosch Rexroth • Certificate no. 01/205/5181.04/25

Produktbezeichnung Device-Type	Beschreibung Description	Firmware Version Revision	Hardware Version Revision	Report-No.:	Status Status
SLC-3-MPL0	Systemstecker Systemplug	---	---	EL 750.09/25 EL 750.01/11	gültig / valid
SLC-3-MPL1	Systemstecker Systemplug	---	---	EL 750.09/25 EL 750.01/11	gültig / valid
SLC-3-CPU0	Hauptmodul Main module	4.0x.0	4.0x	EL 750.09/25 EL 750.08/18	gültig / valid
		3.01.0	4.00	EL 750.03/14	gültig / valid
		2.01.0	1.00	EL 750.01/11	gültig / valid
SLC-3-CPU1	Hauptmodul, 2 EFI Anschlüsse Main module, 2 EFI connections	4.0x.0	4.0x	EL 750.09/25 EL 750.08/18	gültig / valid
		3.01.0	4.00	EL 750.03/14	gültig / valid
		2.01.0	2.00	EL 750.01/11	gültig / valid
SLC-3-CPU3	Hauptmodul, 2 EFI, ACR, Flexi Line, USB Main module, 2 EFI, ACR, Flexi Line, USB	4.0x.0	4.0x	EL 750.09/25 EL 750.08/18	gültig / valid
		3.01.0	4.00	EL 750.03/14	gültig / valid

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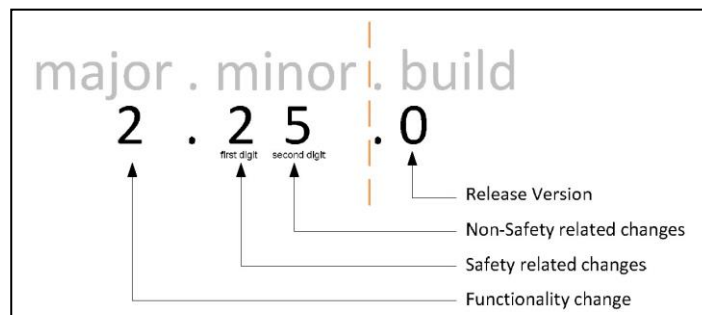
Bosch Rexroth • Zertifikats - Nr. 01/205/5181.04/25

Bosch Rexroth • Certificate no. 01/205/5181.04/25

Produktbezeichnung Device-Type	Beschreibung Description	Firmware Version Revision	Hardware Version Revision	Report-Nr.: Report no.:	Status Status
SLC-3-XTIO	Ein-/Ausgangserweiterung 8 Eingänge/4 Ausgänge Input/output extension 8 inputs/4 outputs	3.1x.0	1.1x	EL 750.09/25 EL 750.08/18	gültig / valid
		2.00.0	1.11	EL 750.02/12	gültig / valid
		1.13.0	1.02	EL 750.01/11	gültig / valid
SLC-3-XTDI	Eingangserweiterung 8 Eingänge Input extension 8 inputs	3.1x.0	1.1x	EL 750.09/25 EL 750.03/14	gültig / valid
		2.00.0	1.10	EL 750.02/12	gültig / valid
		1.13.0	1.02	EL 750.02/12	gültig / valid
SLC-3-XTDS	Ein-/Ausgangserweiterung 8 Eingänge/4 Standard-Ausgänge Input/output extension 8 inputs/4 standard outputs	3.0x.0	1.0x	EL 750.09/25 EL 750.03/14	gültig / valid
SLC-3-MOC0	Motion Control Motion Control	1.1x.0	1.0x	EL 750.09/25 EL 750.04/15	gültig / valid
		1.02.0	1.03	EL 750.03/14	gültig / valid

Produktbezeichnung <i>Device-Type</i>	Beschreibung <i>Description</i>	Firmware Version Revision	Hardware Version Revision	Report-Nr.: <i>Report no.:</i>	Status <i>Status</i>
SLC-A-UE410-4RO4	Ausgangsmodul 4 Schließer Output module 4 NO contacts	---	D-10	EL 750.09/25 EL 750.02/12	gültig / valid
		---	D-02	EL 750.09/25 EL 750.01/11	gültig / valid
SLC-A-UE410-2RO4	Ausgangsmodul 2 Schließer Output module 2 NO contacts	---	D-10	EL 750.09/25 EL 750.02/12	gültig / valid
		---	D-02	EL 750.01/11	gültig / valid

- x zweite Minor-Versionsziffer/ second Minor-Version digit
Alle nicht sicherheitstechnischen Produktänderungen sind durch das Zertifikat abgedeckt/
All non-safety related product changes are covered by the certificate



--- nicht anwendbar / not applicable

n.r. nicht relevant / not relevant

Dokument-Version / Document-Revision:

Date	Rev.	Beschreibung / Description	Autor
2015-04-21	0.4	based on Report-No: 968/ EL 750.04/15	Ha/A-FS
2017-06-30	0.5	based on Report-No: 968/ EL 750.05/17	Wi/A-FS
2018-03-23	0.6	based on Report-No: 968/ EL 750.06/18	Ha/A-FS
2020-05-29	0.7	based on Report-No: 968/ EL 750.07/20	Ha/A-FS
2023-03-01	0.8	based on Report-No: 968/ EL 750.08/23 (Statement for Issuing an UKCA Certificate)	Cz/A-FS
2025-01-10	0.9	based on Report-No: 968/ EL 750.09/25	Stey/A-FS