

EC Type-Examination Certificate



Reg.-No.: 01/205/5238.03/23

Product tested	Logic unit to ensure safety functions / Coded Safety Proximity Switch	Certificate holder	COMITRONIC-BTI SAS 14 Rue Pierre Paul de Riquet 33610 Canéjan FRANCE
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Type designation	AMX3, AMX4, AMX5, AMX3-OX, AMX5-OX
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Codes and standards	EN 60947-5-3:2013 EN IEC 60947-5-2:2020 + A11:2022, 8,4, EN IEC 60664-1:2020 + AC:2020-12 9.4, Annex C EN ISO 13849-1:2015 EN ISO 13849-1:2023	EN IEC 62061:2021 EN 60664-1:2007
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Intended application	Based on the results of the inspection / review of the submitted documents and the test sample it can be confirmed that the products comply with the requirements of the relevant standards EN 60947-5-3 for a PDDb, EN IEC 62061 max SIL 2/ PL d. Cat. 3 acc. to EN ISO 13849-1 can be achieved with a safety control unit with equivalent or higher safety levels. The products can be used as a type 4 interlocking device in applications according to EN ISO 14119 and in the application area of EN 60204-1:2018.
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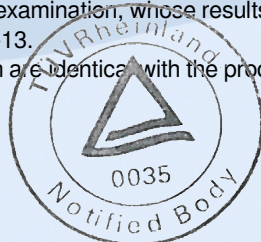
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.
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It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2028-10-04

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EL 214.03/23 dated 2023-09-13.

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



Köln, 2023-10-04

Notified Body for Machinery, NB 0035

Sabine Wiegand

Dipl.-Ing. (FH) Sabine Wiegand