

EC Type-Examination Certificate



Reg.-No.: 01/205/5835.00/21

Product tested	Proximity Switches	Certificate holder	COMITRONIC-BTI SAS 14 Rue Pierre Paul de Riquet 33610 Canéjan FRANCE
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Type designation	XORF SA2
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Codes and standards	EN 60947-5-3:2013 EN IEC 60947-5-2:2020 EN ISO 13849-1:2015	IEC 61508 Parts 1-7:2010 EN ISO 14119:2013
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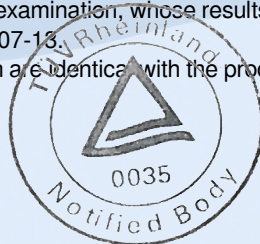
Intended application	Proximity switch with defined behaviour under fault conditions (PDDb) in accordance with EN 60947-5-3. The product also complies with the requirements of SIL 2 and Cat. 3, PL d in accordance with EN 61508 and EN ISO 13849-1. Furthermore, it can be used in applications up to SIL 2 in accordance with EN 62061. The product complies with the requirements of type 4 in accordance with EN ISO 14119 with high coding level.
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Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered. If External Device Monitoring (EDM) or the Restart Interlock function (in acc. with EN 62046) is required, then external safety relays have to be applied.
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It is confirmed, that the product tested complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2026-07-13

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2218.00/21 dated 2021-07-13.
This certificate is valid only for products which are identical with the product tested.



Köln, 2021-07-13

Notified Body for Machinery, NB 0035

Jelena Stenzel
Dipl.-Ing. Jelena Stenzel