

EC Type-Examination Certificate



Product Safety
Functional
Safety

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Reg.-No.: 01/205/5850.00/21

Product tested	Safety relay unit for emergency stop applications	Certificate holder	Beijing Noldor Technology Development Co.,Ltd. Room 702B, Tower B, Longsheng Building, Rongchangdong Road, Economic & Technology Development Zone, Beijing,100176, P.R. China
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Type designation	Safety relay unit for emergency stop applications ND SSR/CH02R31, ND SSR/CH02R31/M, ND SSR/CH02R31/AC, ND SSR/CH01R42, ND SSR/CH02R84		
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Codes and standards	ISO 13849-1:2015 IEC 62061:2015	IEC 61508 Parts 1-7:2010
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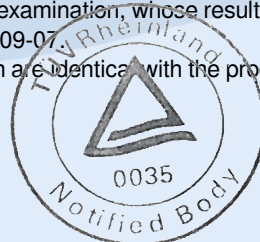
Intended application	Safety relay unit for emergency stop applications: The safety relay unit complies with the requirements of relevant standards (Cat.4 / PL e acc. to ISO 13849-1, SIL 3 / SIL CL 3 acc. to IEC 62061 / IEC 61508) and can be used in applications up to PL e acc. to ISO 13849-1 and SIL 3 acc. to IEC 62061 / IEC 61508.		
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Specific requirements	The instructions of the associated Installation and Safety 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 2024-05-06

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2262.00/21 dated 2021-09-07.
This certificate is valid only for products which are identical with the product tested.



Köln, 2021-09-10

Notified Body for Machinery, NB 0035

Jelena Stenzel
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