

EC Type-Examination Certificate



Product Safety
Functional
Safety

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Reg.-No.: 01/205/5356.02/20

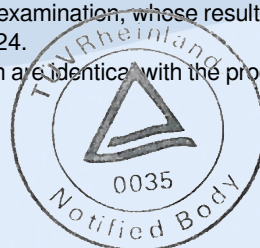
Product tested	Incremental Encoders for Safety Applications	Certificate holder	BEI Sensors 9, Rue de Copenhague - BP 70044 Espace Européen de l'Entreprise 67013 Strasbourg France
Type designation	see Revision List		
Codes and standards	EN 61800-5-2:2017 IEC 62061:2015	EN ISO 13849-1:2015 IEC 61508 Parts 1-7:2010	
Intended application	Safety-related speed and position measurement at rotary machines. The encoders comply with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, SIL 3 / SILCL 3 acc. to EN 61800-5-2 / IEC 61508 / IEC 62061) and can be used in applications up to Cat. 4 / PL e acc. to EN ISO 13849-1 and SIL 3 acc. to IEC 62061 / IEC 61508.		
Specific requirements	The instructions of the associated Installation and Operating 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 2025-06-24

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 406.02/20 dated 2020-06-24.

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



Köln, 2020-06-24

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel

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