

Certificate



Product Safety
Functional
Safety

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ID 0600000000

No.: 968/FSP 1958.00/20

Product tested	Signal Splitter for Incremental Encoders (Connection Module)	Certificate holder	BEI Sensors 9, Rue de Copenhague - BP 70044 Espace Européen de l'Entreprise 67013 Strasbourg France
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Type designation	EAR-001 / EAR-002, EAR-005 / EAR-006
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Codes and standards	IEC 61800-5-2:2016 IEC 62061:2015	EN ISO 13849-1:2015 IEC 61508 Parts 1-7:2010
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Intended application	Signal splitter for safety-related incremental encoders. The splitter does not perform a safety function. It does not have an impact to the safety related signals connected. It 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.
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Specific requirements	The instructions of the associated Installation and Safety Manual shall be considered.
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Valid until 2025-01-10

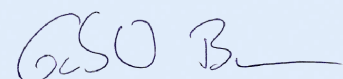
The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1958.00/20 dated 2020-01-10.

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

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2020-01-10

Certification Body Safety & Security for Automation & Grid


Dipl.-Ing. Gebhard Bouwer

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