

# EC Type-Examination Certificate



**Reg.-No.: 01/205/5687.00/18**

<b>Product tested</b>	Absolute Encoder Module with Safety Integrated & SISI Interface	<b>Certificate holder</b>	Avago Technologies International Sales Pte. Ltd.- a Broadcom Inc. Company Bayan Lepas Free Industrial Zone Phase 3 11900 Bayan Lepas Penang Malaysia
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<b>Type designation</b>	QA35-M32M-H12F QA35-M20S-H12F
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<b>Codes and standards</b>	IEC 61800-5-2:2016 IEC 62061:2015	ISO 13849-1:2015 IEC 61508 Parts 1-7:2010
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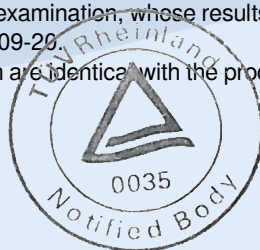
<b>Intended application</b>	The above mentioned encoder modules comply with the requirements of the relevant standards (SIL 3 / SIL CL 3 acc. to IEC 61800-5-2 / IEC 62061 / IEC 61508 and Cat. 3 / PL e acc. to ISO 13849-1) and can be used in applications up to these safety levels.
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<b>Specific requirements</b>	The instructions of the associated Specification and User Documentation shall be considered.
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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 2023-09-20

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1729.00/18 dated 2018-09-20.  
This certificate is valid only for products which are identical with the product tested.



Köln, 2018-09-20

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno