

# Certificate



**No.: 968/EZ 557.02/22**

<b>Product tested</b>	3500/25 Enhanced Keyphasor Module	<b>Certificate holder</b>	Bently Nevada, LLC. 1631 Bently Parkway South Minden, NV 89423 USA
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<b>Type designation</b>	3500/25_SIL2-AXX-BXX-CXX  AXX - Number of channels: 01 or 02 BXX - Type of I/O Module: 01, 02, 03, 04 or 05 CXX - Label options for country-specific approvals
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<b>Codes and standards</b>	IEC 61508 Parts 1-7:2010 IEC 61131-2:2017	IEC 61326-3-1:2017
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<b>Intended application</b>	The 3500/25 Enhanced Keyphasor Modules are designed for machinery protection application. The safety function of the 3500/25 is to receive analog input signals from proximity probes or magnetic pickups and convert them into conditioned digital signals that indicate when the Keyphasor mark on the shaft is in line with the probe. The product complies with the requirements of SIL 2 acc. to IEC 61508 and can be used in safety related applications up to this safety level.
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<b>Specific requirements</b>	The instructions of the associated Installation, Operating and Safety Manual shall be considered.
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Valid until 2027-07-08

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EZ 557.02/22 dated 2022-07-06.

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

**TÜV Rheinland Industrie Service GmbH**  
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Köln, 2022-07-08

Certification Body Safety & Security for Automation & Grid

Dipl.-Inf. Horst Miedl