

# EC Type-Examination Certificate



Functional  
Safety

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**Reg.-No.: 01/205/5976.00/24**

|                              |                                                                                                                                                                                                                                     |                                                                                              |                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| <b>Product tested</b>        | Safety Functions of Denali Servo Drives                                                                                                                                                                                             | <b>Certificate holder</b>                                                                    | Novanta Technologies Spain S.L.<br>C/ AVILA 124 2nB<br>08018 Barcelona<br>Spain |
| <b>Type designation</b>      | Denali Series<br>Details see Revision List                                                                                                                                                                                          |                                                                                              |                                                                                 |
| <b>Codes and standards</b>   | EN 61800-5-2:2007<br>EN 61800-5-2:2017<br>EN 61800-5-1:2007 + A1:2017 +<br>A11:2021, 4.3, 5.2.6<br>EN 61800-3:2004 + A1:2012                                                                                                        | EN IEC 61800-3:2018<br>EN ISO 13849-1:2015<br>EN ISO 13849-1:2023<br>EN 61508 Parts 1-7:2010 |                                                                                 |
| <b>Intended application</b>  | The safety function of the Denali Series fulfills the applicable standards up to SIL 3 according to EN 61800-5-2 / EN 61508 / EN IEC 62061 and Cat. 3 / PL e according to EN ISO 13849-1. It can be used up to these safety levels. |                                                                                              |                                                                                 |
| <b>Specific requirements</b> | The instructions of the associated Installation and Safety Manual shall be considered.                                                                                                                                              |                                                                                              |                                                                                 |

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 2029-09-26

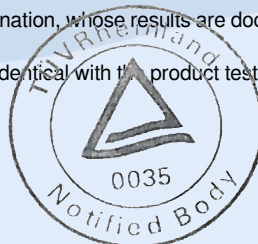
The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2727.00/24 dated 2024-09-16.

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

Köln, 2024-09-26

Notified Body for Machinery, NB 0035

Dipl.-Ing. (FH) Martin Kohl



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