



Product Service

# EC-Type Examination Certificate

No. M6A 020196 0278 Rev. 00

**Holder of Certificate:** **DR. JOHANNES HEIDENHAIN GmbH**  
Dr.-Johannes-Heidenhain-Str.5  
83301 Traunreut  
GERMANY

**Product:** **Safety components**  
**Rotary Encoder with digital serial interface**

**Model(s):** **Exl 4xxx / Exl 4xxxS**

**Parameters:** Rotary encoders for absolute position values with safe singleturn information.  
The report referenced below and the user documentation in the current valid revision are mandatory part of this certificate.  
The product complies with the safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report HT98231C-A in the current valid revision.

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** HT98231C

**Valid until:** 2027-02-08

**Date,** 2022-02-09

( Peter Weiß )

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