

Certificate



No.: 968/EZ 587.06/23

Product tested	Valve Control Modules for the ATI Robotic Tool Changer	Certificate holder	ATI Industrial Automation 1031 Goodworth Drive Apex, NC 27539 USA
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Type designation	DKR Control Module with JR4/JT7/JU4/JU5/JP12/JP13 Valve Adapter Modules, DKL Control Module with JR4/JT7/JU4/JU5/JP12/JP13 Valve Adapter Modules, DKLZ1-M Control Module with JR4/JT7/JU4/JU5/JP12/JP13 Valve Adapter Modules, DL8 Control Module with JR4/JT7/JU4/JU5/JP12/JP13 Valve Adapter Modules, DL9 Control Module with JR4/JT7/JU4/JU5/JP12/JP13 Valve Adapter Modules		
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Codes and standards	ISO 13849-1:2023 ISO 13849-2:2012	IEC 61508 Parts 1-7:2010
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Intended application	Modules to control valves for the ATI Robotic Tool Changer. The evaluation of the Certification Body comes to the result that the products meet the requirements of Cat. 3 / PL d of ISO 13849-1 and SIL 2 of IEC 61508. The safety functions of the ATI Robotic Tool Changer may be used in the application area of IEC 62061:2021 up to SIL 2.
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Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.
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Valid until 2028-12-01

The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT FSP1 V3.0:2020 in its actual version, whose results are documented in Report No. 968/EZ 587.06/23 dated 2023-11-10. This certificate is valid only for products, which are identical with the product tested. Issued by the certification body accredited by DAkkS according to DIN EN ISO/IEC 17065. The accreditation is only valid for the scope listed in the annex to the accreditation certificate D-ZE-11052-02-01.

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

Köln, 2023-12-01

Certification Body Safety & Security for Automation & Grid

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