

Certificate of Compliance

Certificate Number(s):

UL-US-L223772-1D1-
52209102-4

Report Reference:

E223772-20190225

Issue Date:

2026-01-30

Issued to:

Pepperl+Fuchs SE
Lilienthalstrasse 200, Mannheim, 68307, DE

This certificate confirms that representative samples of:

NRAQ - Programmable Controllers

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

UL 61010-1, 3rd Ed., Issue Date: 2012-05-11, Revision Date: 2016-04-29

UL 61010-2-201, 2nd Ed., Issue Date: 2018-05-14

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



David Piecuch
UL Mark Certification Program Manager



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Programmable Controllers

Model(s): G20 motor control module, : ICA-4IO-2M4-G20-B22A-P18 *ICA - Model designation for Industrial Communication Accessories (ICA)*

4IO - 4 (1...4) indicates number of configurable inputs and outputs

2M4 - 2(1...2) indicates number of motor outputs, M indicates motor control module, 4 indicates the motor type or motor manufacturer

G20 - Housing style G20

B22A - Communication interface (CAN based)

P18 - Variant designator covering mechanical aspects (e.g. cable lengths)

Model(s): G20 motor control module, : ICE-EP2-G20-4B22A-P17 *ICE - Model designation for Industrial Communication Ethernet*

EP2 - Ethernet Protocol (Multiprotocol: PROFINET / EtherNet/IP)

G20 - Housing style G20

4B22A - 4 x Communication interface (CAN based)

P17 - Variant designator covering mechanical aspects (e.g. cable lengths)

Model(s): G20 motor control module, : VAZ-xEyA-G20-ZPAX-zzz x (1...4) inputs, y (1...4) outputs,
ZPAX - Indicates "Zero Pressure Accumulation" module, followed by a number indicating the version of the module
Optional: zzz - customer identification by any combination of letters and/or digits not restricted to 3 items.

Model(s): G20 motor control module, : ICA-xIO-G20-IO-zzz x (1...16) indicates number of configurable inputs and outputs,

zzz - indicates additional information about the assignment of cables, connector nuts (pigtail or snap connection), software functions and customer identification by any combination of letters, digits and special characters not restricted to 3 items (no safety relevant).

Model(s): G20 motor control module, : ICA-xIO-mMn-G20-IO-zzz x (1...16) indicates number of configurable inputs and outputs, *m (1...4) indicates number of motor outputs, n indicates the motor type or motor manufacturer*
zzz - indicates additional information about the assignment of cables, connector nuts (pigtail or snap connection), software functions and customer identification by any combination of letters, digits and special characters not restricted to 3 items (no safety relevant).

Model(s): G20 motor control module, : ICA-xDIOyMn-G20-IO-zzz x (1...8) indicates number of configurable in- or outputs,

y (1...4) indicates number of motor outputs, n indicates the motor type or motor manufacturer,
Optional: zzz - customer identification by any combination of letters and/or digits not restricted to 3 items.

Model(s): G20 motor control module, : ICA-xlyIO-mMn-G20-IO-zzz x (1...8) indicates number of fixed inputs, y (1...8) indicates number of configurable inputs and outputs ,
m (1...4) indicates number of motor outputs, n indicates the motor type or motor manufacturer
zzz - indicates additional information about the assignment of cables, connector nuts (pigtail or snap connection), software functions and customer identification by any combination of letters, digits and special characters not restricted to 3 items (no safety relevant).

Model(s): G20 motor control module, : ICA-xlyIO-G20-IO-zzz x (1...8) indicates number of fixed inputs, y (1...8) indicates number of configurable inputs and outputs,

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NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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CSA C22.2 No. 61010-1, 3rd Ed., Issue Date: 2012-05-11,
Revision Date: 2016-04-29
CSA C22.2 No. 61010-2-201:18, 2nd Ed., Issue Date: 2018-02-01

Additional Information:

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Model(s): G20 motor control module, : ICA-xIO-mMn-G20-IO-zzz x (1...16) indicates number of configurable inputs and outputs, m (1...4) indicates number of motor outputs, n indicates the motor type or motor manufacturer

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