

Certificate of Compliance

Certificate Number:

UL-US-L306199-12-41607002-2

Report Reference:

E306199-20070614

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

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 508, Edition: 17, Issue Date: 1999-1-28, Revision Date: 2013-10-16

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



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L306199-12-41607002-2
Report reference E306199-20070614
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Series Z, Z-4AI-D	Programmable controllers, open type
Series Z, Z-4TC-D	Programmable controllers, open type
Series Z, Z109PT2	Programmable controllers, open type
Series Z, Z109PT2-1	Programmable controllers
Series Z, Z109REG2	Programmable controllers, open type
Series Z, Z109REG2-1	Programmable controllers
Series Z, Z109S-1	Programmable controllers, open type
Series Z, Z109TC2	Programmable controllers, open type
Series Z, Z109TC2-1	Programmable controllers
Series Z, Z109UI2	Programmable controllers, open type
Series Z, Z109UI2-1	Programmable controllers
Series Z, Z170REG	Programmable controllers, open type
Series Z, Z170REG-1	Programmable controllers



David Picuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-L306199-42-
41607002-2

Report Reference:

E306199-20070614

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

This certificate confirms that representative samples of:
NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 NO. 142-M1987, 3rd Ed., Issue Date: 1987-05-01,
Revision Date: 1990-09-01

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.

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L306199-42-41607002-2
Report reference E306199-20070614
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Series Z, Z-4AI-D	Programmable controllers, open type
Series Z, Z-4TC-D	Programmable controllers, open type
Series Z, Z109PT2	Programmable controllers, open type
Series Z, Z109PT2-1	Programmable controllers
Series Z, Z109REG2	Programmable controllers, open type
Series Z, Z109REG2-1	Programmable controllers
Series Z, Z109S-1	Programmable controllers, open type
Series Z, Z109TC2	Programmable controllers, open type
Series Z, Z109TC2-1	Programmable controllers
Series Z, Z109UI2	Programmable controllers, open type
Series Z, Z109UI2-1	Programmable controllers
Series Z, Z170REG	Programmable controllers, open type
Series Z, Z170REG-1	Programmable controllers



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-US-L306199-12-
51607002-2

Report Reference:

E306199-20070615

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

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 508, Edition: 17, Issue Date: 1999-1-28, Revision Date: 2013-10-16

Additional Information:

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

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L306199-12-51607002-2
Report reference E306199-20070615
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Series Z-PC, Z-10-D-IN-1	Programmable controllers, open type
Series Z-PC, Z-10-D-OUT-1	Programmable controllers, open type
Series Z-PC, Z-3AO-1	Programmable controllers, open type
Series Z-PC, Z-4RTD2	Programmable controllers, open type
Series Z-PC, Z-4RTD2-1	Programmable controllers
Series Z-PC, Z-TWS.02	Programmable controllers, open type
Series Z-PC, Z203-1	Programmable controllers, open type
Series Z-PC, Z203-2	Programmable controllers, open type



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-L306199-42-
51607002-2

Report Reference:

E306199-20070615

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

This certificate confirms that representative samples of:
NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 NO. 142-M1987, 3rd Ed., Issue Date: 1987-05-01,
Revision Date: 1990-09-01

Additional Information:

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L306199-42-51607002-2
Report reference E306199-20070615
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Series Z-PC, Z-10-D-IN-1	Programmable controllers, open type
Series Z-PC, Z-10-D-OUT-1	Programmable controllers, open type
Series Z-PC, Z-3AO-1	Programmable controllers, open type
Series Z-PC, Z-4RTD2	Programmable controllers, open type
Series Z-PC, Z-4RTD2-1	Programmable controllers
Series Z-PC, Z-TWS.02	Programmable controllers, open type
Series Z-PC, Z203-1	Programmable controllers, open type
Series Z-PC, Z203-2	Programmable controllers, open type



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-US-2133593-1

Report Reference:

E306199-20210625

Issue Date:

2024-06-04

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

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 61010-2-201, 2nd Ed., Issue Date: 2018-05-14, UL 61010-1, 3rd Ed., Issue Date: 2012-05-11, Revision Date: 2019-07-19

Additional Information:

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

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David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2133593-1
Report reference E306199-20210625
Date 2024-06-04

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
R-KEY-LT	Programmable Controllers
R-Key-LT(-x)	Programmable Controllers
Z-KEY	Programmable Controllers
Z-Key(-x)	Programmable Controllers
Z-KEY-IPE	Programmable Controllers
Z-KEY-WiFi	Programmable Controllers
Z-PASS1-IO	Programmable Controllers
Z-PASS2-4GWW	Programmable Controllers
Z-PASS2-S-4GWW	Programmable Controllers
Z-PASS2-S-E-4GWW	Programmable Controllers
Z-TWS4-E-IO	Programmable Controllers
Z-TWS4-L-IO	Programmable Controllers
Z-TWS4-S-IO	Programmable Controllers



David Picuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2127998-1

Report Reference:

E306199-20210625

Issue Date:

2024-06-04

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

This certificate confirms that representative samples of:
NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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

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

Additional Information:

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

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UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2127998-1
Report reference E306199-20210625
Date 2024-06-04

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
R-KEY-LT	Programmable Controllers
R-Key-LT(-x)	Programmable Controllers
Z-KEY	Programmable Controllers
Z-Key(-x)	Programmable Controllers
Z-KEY-IPE	Programmable Controllers
Z-KEY-WiFi	Programmable Controllers
Z-PASS1-IO	Programmable Controllers
Z-PASS2-4GWW	Programmable Controllers
Z-PASS2-S-4GWW	Programmable Controllers
Z-PASS2-S-E-4GWW	Programmable Controllers
Z-TWS4-E-IO	Programmable Controllers
Z-TWS4-L-IO	Programmable Controllers
Z-TWS4-S-IO	Programmable Controllers



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UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-US-2423623-0

Report Reference:

E306199-20240617

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

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: 2023-06-06, UL 61010-2-201, Edition 2, Issue Date 2018-05-14, Revision Date 2022-08-08

Additional Information:

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

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UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2423623-0
Report reference E306199-20240617
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
R-32DIDO-2	Programmable Controllers
R-32DIDO-2-P	Programmable Controllers
Z-4AI	Programmable Controllers
Z-8AI	Programmable controller
Z-KEY-2ETH	Programmable Controllers
Z-KEY-2ETH-E	Programmable Controllers
Z-KEY-2ETH-P	Programmable Controllers
Z111	Programmable controllers



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2418639-0

Report Reference:

E306199-20240617

Issue Date:

2024-06-27

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

This certificate confirms that representative samples of:
NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 NO. 61010-1-12, 3rd Ed., Issued: 2012-05-11, Revised: 2023-06, CSA C22.2 No. 61010-2-201:18, 2nd Ed., Issue Date: 2018-02-01

Additional Information:

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

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UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2418639-0
Report reference E306199-20240617
Date 2024-06-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
R-32DIDO-2	Programmable Controllers
R-32DIDO-2-P	Programmable Controllers
Z-4AI	Programmable Controllers
Z-8AI	Programmable controller
Z-KEY-2ETH	Programmable Controllers
Z-KEY-2ETH-E	Programmable Controllers
Z-KEY-2ETH-P	Programmable Controllers
Z111	Programmable controllers



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UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-US-2433532-0

Report Reference:

E306199-20240927

Issue Date:

2024-10-01

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

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: 2023-06-06, UL 61010-2-201, Edition 2, Issue Date 2018-05-14, Revision Date 2022-08-08

Additional Information:

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

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Look for the UL Certification Mark on the product.



A handwritten signature in black ink that reads 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2433532-0
Report reference E306199-20240927
Date 2024-10-01

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Z-PASS1-RT	Programmable Controllers
Z-PASS2-RT	Programmable Controllers
Z-PASS2-RT-S	Programmable Controllers
Z-TWS4-RT	Programmable Controllers



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Certificate of Compliance

Certificate Number:

UL-CA-2425959-0

Report Reference:

E306199-20240927

Issue Date:

2024-10-01

Issued to:

SENECA SRL
Via Austria, 26 Padova, PD 35127
Italy

This certificate confirms that representative samples of:
NRAQ7 - Programmable Controllers Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 NO. 61010-1-12, 3rd Ed., Issued: 2012-05-11, Revised: 2023-06, CSA C22.2 No. 61010-2-201:18, 2nd Ed., Issue Date: 2018-02-01

Additional Information:

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David Piecuch
UL Mark Certification Program Owner



CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2425959-0
Report reference E306199-20240927
Date 2024-10-01

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
Z-PASS1-RT	Programmable Controllers
Z-PASS2-RT	Programmable Controllers
Z-PASS2-RT-S	Programmable Controllers
Z-TWS4-RT	Programmable Controllers



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CERTIFICATE OF COMPLIANCE

Certificate Number 20160926-E482586
Report Reference E482586-20160803
Issue Date 2016-SEPTEMBER-26

Issued to: SENECA SRL
Via Austria, 26
35127 Padova (Pd) ITALY

**This is to certify that
representative samples of**

POWER CIRCUIT AND MOTOR-MOUNTED APPARATUS
Industrial Control Equipment, Power Circuit and Motor-
Mounted Apparatus, Current Transducer, Model T201,
T201DCH50-LP, T201DC, T201DCH, T201DC100,
T201DCH100, T201DCH300, T201DCH100-LP and
T201DCH300-LP

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

Standard(s) for Safety: Standard for Industrial Control Equipment, UL 508
Industrial Control Equipment, CSA C22.2 No. 14-13

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

