Certificate Number UL-US-L183931-11-42803102-2

**Report Reference** E183931-20130824

Date 26-Jul-2023

Issued to: Pilz GmbH & Co. KG

Felix-Wankel-Strasse 2

Ostfildern, Baden-Wurttemberg 73760

Germany

This is to certify 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.

Standard(s) for Safety: UL 508, 18th Ed., Issue Date: 2018-03-30

Additional Information: See the UL Online Certifications Directory 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.

Debrah Jennings-Course

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

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Certificate Number UL-US-L183931-11-42803102-2

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Date 26-Jul-2023

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

Model	Category Description
PNOZmulti 2, PNOZ m B0	Open type, Programmable controllers
PNOZmulti 2, PNOZ m B0 BEKAERT	Accessory Open type
PNOZ m B0 V2	Programmable Controllers
PNOZ m B0.1	Programmable Controllers
PNOZmulti 2, PNOZ m B1	Open type, Programmable controllers
Base Module PNOZmulti 2, PNOZ m B1 Burner	Programmable Controllers
PNOZ m C0	Programmable Controllers
PNOZmulti 2, PNOZ m EF 16DI	Accessory Open type Input module, providing 16 inputs
PNOZmulti2, PNOZ m EF 1MM	Accessory Open type Motion Detector
PNOZmulti 2, PNOZ m EF 1MM BEKAERT	Accessory Open type
PNOZmulti 2, PNOZ m EF 1MM2DO	Accessory Open type Input/output module providing 3 inputs, 3 solid state outputs
PNOZmulti2, PNOZ m EF 2MM	Accessory Open type Motion Detector
PNOZmulti 2, PNOZ m EF 4DI4DOR	Accessory Open type Input/output module providing 4 inputs, 4 NO output contacts
PNOZmulti 2, PNOZ m EF 8DI4DO	Accessory Open type Input/output module providing 8 inputs, 4 solid state outputs
PNOZmulti 2, PNOZ m EF Multi Link	Accessory Open type Interface module fo connecting base modules via RJ45 connector.
PNOZmulti 2, PNOZ m EF PDP Link	Accessory Open type Interface module fo connecting PDP modules via field wiring terminal.
PNOZmulti 2, PNOZ m ES 14DO	Open type, Programmable controllers
PNOZmulti 2, PNOZ m ES CANopen	Accessory Open type Interface module providing CANopen connection
PNOZ m ES CC-Link	Open type, Programmable controllers
PNOZmulti 2, PNOZ m ES ETH	Accessory Open type Interface module providing ETH connection
PNOZmulti2, PNOZ m ES EtherCAT	Accessory Open type EtherCAT Interface
PNOZ m ES EtherNet/IP	Open Type, Programmable Controller
PNOZ m ES Powerlink	Open Type, Programmable Controller
PNOZmulti 2, PNOZ m ES Profibus	Accessory Open type Interface module providing Profibus connection
PNOZ m ES Profinet	Open Type, Programmable Controller
PNOZmulti 2, PNOZ m ES RS232	Accessory Open type Interface module providing RS232 connection

Olbrah Jennings-Counce

eborah Jennings-Conner, VP Regulatory Services



**Certificate Number** UL-CA-L183931-41-42803102-2

Report Reference E183931-20130824

> Date 26-Jul-2023

Pilz GmbH & Co. KG Issued to:

Felix-Wankel-Strasse 2

Ostfildern, Baden-Wurttemberg 73760

Germany

This is to certify 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-Standard(s) for Safety:

01, Revision Date: 1990-09-01

Additional Information: See the UL Online Certifications Directory at

https://ig.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.





Certificate Number UL-CA-L183931-41-42803102-2

Report Reference E183931-20130824

Date 26-Jul-2023

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

Model	Category Description
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PNOZmulti 2, PNOZ m B0 BEKAERT	Accessory Open type
PNOZ m B0 V2	Programmable Controllers
PNOZ m B0.1	Programmable Controllers
PNOZmulti 2, PNOZ m B1	Open type, Programmable controllers
Base Module PNOZmulti 2, PNOZ m B1 Burner	Programmable Controllers
PNOZ m C0	Programmable Controllers
PNOZmulti 2, PNOZ m EF 16DI	Accessory Open type Input module, providing 16 inputs
PNOZmulti2, PNOZ m EF 1MM	Accessory Open type Motion Detector
PNOZmulti 2, PNOZ m EF 1MM BEKAERT	Accessory Open type
PNOZmulti 2, PNOZ m EF 1MM2DO	Accessory Open type Input/output module providing 3 inputs, 3 solid state outputs
PNOZmulti2, PNOZ m EF 2MM	Accessory Open type Motion Detector
PNOZmulti 2, PNOZ m EF 4DI4DOR	Accessory Open type Input/output module providing 4 inputs, 4 NO output contacts
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PNOZmulti 2, PNOZ m EF Multi Link	Accessory Open type Interface module for connecting base modules via RJ45 connector.
PNOZmulti 2, PNOZ m EF PDP Link	Accessory Open type Interface module for connecting PDP modules via field wiring terminal.
PNOZmulti 2, PNOZ m ES 14DO	Open type, Programmable controllers
PNOZmulti 2, PNOZ m ES CANopen	Accessory Open type Interface module providing CANopen connection
PNOZ m ES CC-Link	Open type, Programmable controllers
PNOZmulti 2, PNOZ m ES ETH	Accessory Open type Interface module providing ETH connection
PNOZmulti2, PNOZ m ES EtherCAT	Accessory Open type EtherCAT Interface
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PNOZmulti 2, PNOZ m ES Profibus	Accessory Open type Interface module providing Profibus connection
PNOZ m ES Profinet	Open Type, Programmable Controller
PNOZmulti 2, PNOZ m ES RS232	Accessory Open type Interface module providing RS232 connection

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