

CERTIFICATE OF COMPLIANCE

Certificate Number 20161102-E234291
Report Reference E234291-20101109
Issue Date 2016-NOVEMBER-02

Issued to: VIPA GMBH
OHMSTRASSE 4
91074 HERZOGENAURACH GERMANY

This is to certify that representative samples of PROGRAMMABLE CONTROLLERS
See addendum page

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

Standard(s) for Safety: UL 508 Industrial Control Equipment
CSA C22.2 No. 142-M1987 Process Control Equipment

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

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



CERTIFICATE OF COMPLIANCE

Certificate Number 20161102-E234291
Report Reference E234291-20101109
Issue Date 2016-NOVEMBER-02

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

USL, CNL – Open Type Programmable Controllers, System SLIO
Consisting of the following modules:

Interface modules: 053-1CA00, 053-1DN00, 053-1DP00, 053-1PN00,
053-1EC00, 053-1MT00, 053-1IP00, AIOA2001, AIOA2002, AIOA2004.

Interface modules: 4100140, 4100150, 28212029, 28212037, 087611.

Digital Input modules: 021-1BB00, 021-1BB50, 021-1BD00, 021-1BD40,
021-1BD50, 021-1BF00, 021-1BF01, 021-1BB70, 021-1BD70, 021-1BB10, 021-1BD10, 021-1BF50,
AIOB1001, AIOB1002,
AIOB2004, AIOB1005.

Digital Input modules: 4100141, 4100151, 28211898, 28211901, 28211928, 28211936, 087601.

Digital Output modules: 022-1BB00, 022-1BB50, 022-1BD00, 022-1BB20,
022-1BD20, 022-1BD50, 022-1BD70, 022-1BB70,
022-1BB90, 022-1BF00, 022-1BF50, 022-1HB10,
AIOB2001, AIOB2002, AIOB2004.

Digital Output modules: 4100142, 4100152, 28211944, 087602, 087603, 087604.

Analog Input modules: 031-1BB30, 031-1BB40, 031-1BD30, 031-1BD40, 031-1BD70, 031-1BD80,
031-1BB90, 031-1BB10, 031-1BB60, 031-1BB70, 031-1CB30, 031-1CB40, 031-1CB70, 031-1CD30,
031-1CD35, 031-1CD40, 031-1CD45, 031-1CD70, 031-1LB90, 031-1LD80, 087605, 087606,
AIOC1001, AIOC1002, AIOD1001, AIOD1002, AIOD1003.

Analog Input modules: 4100143, 4100147, 4100157, 28211952, 28211960, 28211979, 28211987.

Analog Output modules: 032-1BB30, 032-1BB40, 032-1CB40, 032-1BD30, 032-1BD40, 032-
1CD40, 032-1BB70, 032-1BD70, 032-1CB30, 032-1CB70, 032-1CD30, 032-1CD70, 087607,
AIOC2001, AIOC2002.

Analog Output modules: 4100144, 4100154, 28211995, 28212002, 087608.

Counter modules: 050-1BA00, 050-1BB00, 050-1BA10, 050-1BB30, 050-1BB40, 087609,
087610, AIOF1001, AIOF1002.

SSI module: 050-1BS00, AIOG1001.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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



CERTIFICATE OF COMPLIANCE

Certificate Number 20161102-E234291
Report Reference E234291-20101109
Issue Date 2016-NOVEMBER-02

Power modules: 007-0AA00, 007-1AB00, 007-1AB10,
AIOM1001, AIOM1002, AIOM1006

Power modules: 4100145, 4100155, 4100146, 4100156,
28211871, 087613

Communications modules: 040-1BA00, 040-1CA00.

Communications modules: 28212010.

Potential Distributors: 001-1BA00, 001-1BA10, 001-1BA20,
AIOM1003, AIOT1003
AIOM1004, AIOT1004
AIOM1005, AIOT1005,

Potential Distributors: 28211847, 28211855, 28211863, 087612.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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

