Certificate Number 2017-04-06 (R0/C0/A0); 2018-2-26 (R0/C0/A1); 2018-05-30

(R0/C1/A1); 2019-02-22 (R1/C0/A0); 2019-03-04 (R1/C0/A1); 2019-08-12 (R1/C0/A2); 2020-03-20 (R1/C0/A3); 2021-04-30 (R1/C0/A4); 2022-04-22 (R1/C0/A5); 2022-11-03 (R1/C0/A6);

2022-12-16 (R1/C0/A7); 2023-01-24 (R1/C0/A8);-E115267

Report Reference E115267-D1000-1/A8/C0-UL

Date 2017-04-06 (R0/C0/A0); 2018-2-26 (R0/C0/A1); 2018-05-30

(R0/C1/A1); 2019-02-22 (R1/C0/A0); 2019-03-04 (R1/C0/A1); 2019-08-12 (R1/C0/A2); 2020-03-20 (R1/C0/A3); 2021-04-30 (R1/C0/A4); 2022-04-22 (R1/C0/A5); 2022-11-03 (R1/C0/A6);

2022-12-16 (R1/C0/A7); 2023-01-24 (R1/C0/A8);

Issued to: B & R INDUSTRIAL AUTOMATION GMBH

Applicant Company: B&R STRASSE 1

EGGELSBERG, 5142 AUSTRIA

Listed Company: Same as Applicant

This is to certify that representative samples of

These devices are open type programmable industrial control systems utilizing a programmable memory for internal storage of user-oriented instructions for specific functions, such as logic, sequencing, counting and controlling various industrial equipment through digital or analog inputs or outputs. This category also covers power supplies, central processing units, input and output accessories, computer interfaces, and programming or program diagnostic units associated with programmable control systems.

X20AIA744, X20AIB744, X20DI0471, X20RT8201, X20RT8202,

X20RT8401, X20SC0402, X20SC0806, X20SC0842,

X20SI4110, X20SI8110, X20SLX402, X20SLX806, X20SLX811,

X20SLX842, X20SRT402, X20SRT806, X20SRT842,

X20SL8110;

X20BB52, X20BB57, X20BB62, X20BB67, X20BB72, X20BB77;

X20BC008U, X20CM4323, X20CP0410, X20CP0411, X20CP0482, X20CP0483, X20CP0484, X20PS9600,

X20PS9602;

Bambles

Bruce Mahrenholz, Director North American Certification Program

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X20Al1744-10, X20CMR010, X20CMR100, X20CMR111, X20DO8332-1, X20HB1882, X20cSC0806, X20cSC0842, X20cSl8110, X20cSLX806, X20cSLX842, X20RT8381, XEPCMB105.00C, XEPCMB105.01C, XEPCMB105.02C, XEPCMB105.03C, XEPCMB105.04C;

X20cSLX402;

X20CS1020, X20CS1030, X20CS1070, SE0CS1020, X20CS1030-C01;

X20BC0043-10, X20BC0043, X20BC0073, X20IF1072,

X20clF1072, X20lF2772;

X20DC1198, X20DC1196, X20cDC1196, X20cDC1198,

X20DS1119, X20cDS1119;

X20DC4395, X20DC1396, X20cDC1396, X20DC1398, X20DC2395, X20cDC2395, X20DC2396, X20DS4389; X20DC1376, X20DC1176, X20DC1178, X20DC11A6, X20DC1274, X20DC1274, X20DC1276, X20DC1274, X20DC1276, X20DC1274, X20DC1274, X20DC1274

X20DC137A, X20DC1976;

X20CP0484-1, X20CP0420, X20cBB52, X20cBB57, X20cCP0410, X20cPS9600, X20cBC0043-10;

0ACST052.1 (TSN-Switch)

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 61010-1, 3rd Edition, Revised 29 April 2016, CAN/CSA-

C22.2 No. 61010-1-12, 3rd Edition, Revised April 2016

Additional Standards: UL 61010-2-201: 2017 (First Edition), Revision dated

2017/02/20,

CSA C22.2 NO. 61010-2-201:14, Issue Date 2014/02;

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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.

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Certificate Number 2018-10-10-E115267

Report Reference E115267-D1001-1/A0/C0-UL

Issue Date 2018-10-10

Issued to: B & R Industrial Automation GmbH

Applicant Company: B&R STRASSE 1

EGGELSBERG, 5142 AUSTRIA

Listed Company: Same as Applicant

This is to certify that Open representative samples of Open

Open Type - Power Monitoring Devices, X20-Series

Open Type - Power Monitoring Devices, X20AP3122,

X20AP3132, X20AP3171

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Barrely Shirt Engineer Stokes I

Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services, UL LLC Joseph Hosey, General Manager, Director of Sales – Canada, UNDERWRITERS LABORATORIES OF CANADA INC.

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Standard(s) for Safety:

UL 61010-1 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS-

Edition 3 - Revision Date: 2016/04/29

UL 61010-2-201 STANDARD FOR SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 2-201:

PARTICULAR REQUIREMENTS FOR CONTROL EQUIPMENT-

Edition 1 - Revision Date: 2017/02/20

CSA C22.2 NO. 61010-2-201:14 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 2-201:

PARTICULAR REQUIREMENTS FOR CONTROL EQUIPMENT-

Edition 1 - Published: 2014/02

CSA C22.2 NO. 61010-1-12 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL,

AND LABORATORY USE - PART 1: GENERAL

REQUIREMENTS - THIRD EDITION; UPDATE NO. 1: JULY 2015; UPDATE NO. 2: APRIL 2016 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - Edition 3 - Update No. 2: 2016/04 UL 61010-2-30 SAFETY REQUIREMENTS FOR ELECTRICAL

EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE – PART 2-030: PARTICULAR

REQUIREMENTS FOR TESTING AND MEASURING CIRCUITS

- Edition 1 - Published: 2012/05/11

CSA C22.2 NO. 61010-2-30-12 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL,

AND LABORATORY USE - PART 2-030: PARTICULAR

REQUIREMENTS FOR TESTING AND MEASURING CIRCUITS

- Edition 1 - Published: 2012/05

Additional Standards:

Additional Information:

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

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Look for the UL Certification Mark on the product.

Certification and Follow-Up Service.

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

Barrelly Shithray

Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services, UL LLC Joseph Hosey, General Manager, Director of Sales – Canada, UNDERWRITERS LABORATORIES OF CANADA INC.

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Certificate Number (1/A0/C0): 2019-08-06, (1/A1/C0): 2021-10-26-E115267

Report Reference E115267-D1004-1/A1/C0-UL

Date (1/A0/C0): 2019-08-06, (1/A1/C0): 2021-10-26

Issued to: B&R INDUSTRIAL AUTOMATION GMBH

Applicant Company: B&R Straße 1,

Eggelsberg, 5142, Austria

Listed Company: Same as Applicant

This is to certify that representative samples of

X20SO6530, X20 safe digital output module, 6 relays with 1 normally open contact each, 230 VAC / 6 A, 24 VDC / 6 A. X20DO4F49, X20 digital output module, 4 relay, 2x normally open contacts, 2x changeover contacts, 240 VAC / 2 A, 250

VDC / 0.28 A.

X20SO6530, X20DO4F49

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.



Bruce Mahrenholz, Director North American Certification Program





Standard(s) for Safety:

UL 61010-1 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS-Edition 3 - Revision Date 2018/11/21 and 2019/07/19 UL 61010-2-201 STANDARD FOR SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 2-201:

PARTICULAR REQUIREMENTS FOR CONTROL EQUIPMENT-

Edition 2 - Published: 2018/05/14

CSA C22.2 NO. 61010-1-12 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL,

AND LABORATORY USE - PART 1: GENERAL

REQUIREMENTS - THIRD EDITION; UPDATE NO. 1: JULY 2015; UPDATE NO. 2: APRIL 2016 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL

REQUIREMENTS - Edition 3 - Revision Date 2018/11

CSA C22.2 NO. 61010-2-201:18 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 2-201:

PARTICULAR REQUIREMENTS FOR CONTROL EQUIPMENT-

Edition 2 - Published: 2018/02

Additional Standards:

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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.



Bruce Mahrenholz, Director North American Certification Program

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Certificate Number E115267

Report Reference E115267-20060414

Issue Date 2021-Feb-23

Issued to: B & R Industrial Automation GmbH

B&R Strasse 1

5142 Eggelsberg AUSTRIA

This certificate confirms that PROGRAMMABLE CONTROLLERS

representative samples of See Addendum Page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: Standard Number and Title

Additional Information: See the UL Online Certifications Directory at

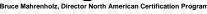
https://ig.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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 E115267

Report Reference E115267-20060414

Issue Date 2021-Feb-23

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 Type X20.

Bus Modules - CAT. NOS. X20BM01, X20BM05, X20BM11, X20BM12, X20BM13, X20BM15, X20BM16, X20BM21, X20BM23, X20BM26, X20BM31, X20BM32, X20BM33, X20BM36, X20BB22, X20BB27, X20BB32, X20BB37, X20BB37, X20BB42, X20BB47, X20BB81, X20BB82.

Bus Modules coated – CAT. NOS. X20cBM01, X20cBM11, X20cBM12, X20cBM23, X20cBM31, X20cBM32, X20cBM33, X20cBB80, X20cBB81, X20cBB82, X20cBM26.

Analog Input Modules - CAT. NOS. X20AI1744, X20AI1744-3, X20AI2222, X20AI2237, X20AI2322, X20AI2632-1, X20AI4222, X20AI4322, X20ATA312, X20ATB312, X20ATA492, X20ATC402, X20AP3111, X20AP3121, X20AP3131, X20AP3161, X20SA4430, X20ST4492, X20AI2437, X20AI2438, X20AI2622, Alternate Cat. No. LD0AI2622; X20AI2636, X20AI2632, X20AI4622, X20AI4636, X20AI4632, X20AI4632-1, X20AI8221, X20AI8321, X20AT2222, Alternate Cat. No. LD0AT2222; X20AT2311, X20AT2311, X20AT2402, X20AT4222, X20AT4232, X20AT6402.

Analog Input Modules coated – CAT. NOS. X20cAl2438, X20cAl4622, X20cAl4632, X20cAl4632-1, X20cAP3131, X20cAT4222, X20cAT6402, X20cSA4430, X20cST4492, X20cAl1744, X20cAl1744-3, X20cAP3121.

Analog Output Modules – CAT. NOS. X20AO2437, X20AO2438, X20AO2622, Alternate Cat. No. LD0AO2622; X20AO2632, X20AO2632-1, X20AO4622, X20AO4632, X20AO4632-1, X20AO4635.

Analog Output Modules coated – CAT. NOS. X20cAO2437, X20cAO2438, X20cAO4622, X20cAO4632, X20cAO4632-1.

Digital Input Modules – CAT. NOS. X20DC1073, X20DC1176, X20DC1178, X20DC1196, X20DC1198, X20DC11A6, X20DC1376, X20DC137A, X20DC1396, Alternate Cat. No. LD0DC1396; X20DC1398, X20DC1976, X20DC2190, X20DC2395, X20DC2396, X20DC2398, X20DC4395, X20DI2371, X20DI2372, X20DI2377, X20DI2653, X20DI4371, Alternate Cat. No. LD0DI4371; X20DI4372, Alternate Cat. No. LD0DI4372, X20DI4375, X20DI4653, X20DI4760, X20DI6371, Alternate Cat. No. LD0DI6371; X20DI6372, Alternate Cat. No. LD0DI6372; X20DI6373, X20DI6553, X20DI8371, X20DI9371, X20DI9372, Alternate Cat. No. LD0DI9372, X20DID371, X20DIF371, X20SD1207, X20SI2100, X20SI4100, X20SI9100, X20SLX210, X20SLX410, X20SLX910.

Digital Input Modules coated – CAT. NOS. X20cDI4371, X20cDI4375, X20cDI4760, X20cDI6371, X20cDI6372, X20cDI9371, X20cDI9372, X20cSI4100, X20cSD1207, X20cSI9100, X20cSLX210, X20cSLX410, X20cSLX910, X20cDIF371, X20cDC1198, X20cDC1396, X20cDC2395, X20cDC1196, X20cDC2190.

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Bruce Mahrenholz, Director North American Certification Program

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Report Reference E115267-20060414

Issue Date 2021-Feb-23

Digital Output Modules – CAT. NOS. X20DO2321, X20DO2322, X20DO2623, X20DO2633, X20DO2649, X20DO4321, X20DO4322, Alternate Cat. No. LD0DO4322, X20DO4331, X20DO4332, X20DO4529, X20DO4613, X20DO4623, X20DO4633, X20DO4649, X20DO6321, X20DO6322, Alternate Cat. No. LD0DO6322, X20DO6529, Alternate Cat. No. LD0DO6529, X20DO6639, X20DO8232, Alternate Cat. No. LD0DO8232, X20DO8322, X20DO8323, X20DO8331, X20DO8332, Alternate Cat. No. LD0DO8332; X20DO9321, X20DO9322, Alternate Cat. No. LD0DO9322, X20DO322, X20DOF322, X20SC2212, X20SC2432, X20SO2110, X20SO2120, X20SO2530, X20SO4110, X20SO4120, X20SO6300, X20MM3332, X20MM4331, X20DO6325, X20MM2436, X20MM4456, X20SM1426, X20SM1436.

Digital Output Modules coated – CAT. NOS. X20cDO4322, X20cDO4332, X20cDO6321, X20cDO6322, X20cDO6639, X20cDO8322, X20cDO8331, X20cDO8332, X20cDO9321, X20cDO9322, X20cSC2212, X20cSC2432, X20cSO2110, X20cSO2530, X20cSO4110, X20cSO4120, X20cSO6300, X20cDO2633, X20cDO4633, X20cDO4649, X20cDO6529, X20cDOF322.

Analog/Digital Input/Output Mixed Modules – Cat. Nos. X20CM0289, X20CM0985, X20CM0985-1, X20CM0985-2, X20CM1201, X20CM1941, Alternate Cat. No LD0CM1941, X20CM2821, X20CM2900, Alternate Cat. No. LD0CM2900, X20CM8281, X20CM8323, Alternate Cat. No. LD0CM8323, X20CM4810, X20DM9324, LD0DM9324, X20DS1119, X20DS1319, X20DS1828, X20DS1928, X20DS4387, X20DS4389, X20DS438A, X20RT8001, X20CM2966, 0AK1999, 0AK1999-1.

Analog/Digital Input/Output Mixed Modules coated – Cat. Nos. X20cCM2821, X20cCM0985-1, X20cCM4810, X20cDM9324, X20cDS1119, X20cCM8323, X20cDS438A.

Power Supply Modules CAT. NOS. X20PS2100, X20PS2110, X20PS3300, (Alternate Cat. No. LD0PS3300), X20PS3310, X20PS4951, X20PS8002, X20PS9400, (Alternate Cat. No. LD0PS9400), X20PS9402, X20PS9500, X20PS9502, X20BR9300, (Alternate Cat. No. LD0BR9300), X20BT9100, X20BT9400, (Alternate Cat. No. LD0BT9400), X20SP1130;

Power Supply Modules coated CAT. NOS. X20cPS2100, X20cPS2110, X20cPS3300, X20cPS3310, X20cPS8002, X20cPS9400, X20cPS9500, X20cBR9300, X20cBT9100, X20cSP1130.

Bus Controller Modules – CAT. NOS. X20BC0043, X20BC0043-10, X20BC0043-C01, X20BC0053, X20BC0063, X20BC0073, X20BC0083, X20BC0087, X20BC0087-C01, X20BC0088, X20BC0087-10, X20BC00E3, X20BC00G3, X20BC80G3, X20BC00H3, X20BC0143-10, X20BC1083, X20BC9984, alternate Cat. No. LD0BC1083, X20BC8083, X20BC8084, X20ET8819;

Bus Controller Modules coated – CAT. NOS. X20cBC0043-10, X20cBC0083, X20cBC0087, X20cBC00E3, X20cBC1083, X20cBC8083, X20cBC8084, X20cBC0088.

CPU Modules – Cat. Nos. X20CP0201, X20CP0291, X20CP0292, X20CP1483, X20CP1483-1, X20CP1484, X20CP1484-1, X20CP1485, X20CP1485-1, X20CP1486, X20CP1583, X20CP1584, X20CP1585, X20CP1586, X20CP3583, X20CP3584, X20CP3585, X20CP3586, X20CP3484, X20CP3484-1, X20CP3485, X20CP3485-1, X20CP3486, alternate Cat. No. LD0CP3486, X20XC0201,



Bruce Mahrenholz, Director North American Certification Program

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Certificate Number E115267

Report Reference E115267-20060414

Issue Date 2021-Feb-23

X20XC0202, X20XC0292, X20SL8000, X20SL8001, X20SL8010, X20SL8011, X20SL8100, X20SLH000, X20SLH001, SE0LD1, SE0LD2, SE0LF1, SE0LF2, SE0LF3, SE0LF4, SE0LM0, SE0LM1, X20CP1301, X20CP1381, X20CP1381-RT, X20CP1382, X20CP1382-RT, X20SL8101, SE0SLH000-1, SE0SLH001-1:

CPU Modules coated – Cat. Nos. X20cCP1584, X20cCP1586, X20cCP3584, X20cCP3586, X20cSL8100, X20cSL8101, X20cCP1382-RT, X20cCP1301.

Compact I/O assembly within a single housing Cat. Nos. SE0CIOC1, SE0CIOC2, SE0CIOC3, SE0CIOC4, SE0CIOC5, SE0CIOC6 and SE0CIOC7 with included I/O modules types DI12, DI6L, DO6H, DI4L, DO4H, DO6R, AI12, AO12, AO12 u and AO12 i. Alternate Cat. Nos. C20 followed by A, B, C, D, E, F and G, followed by alphanumeric digits defining types and locations of included I/O modules types DI12, DI6L, DO6H, DI4L, DO4H, DO6R, AI12, AO12, AO12 u and AO12 i.

Interface Modules – Cat. Nos. X20CS1011, X20CS1012, X20CS1013, X20CS1020, X20CS1030, X20CS1070, X20CS10WB-C01, X20CS2770, X20HB1881, X20HB2880, X20HB28G0, X20HB2881, X20HB2885, X20HB2886, X20HB8815, X20HB8880, X20HB88G0, X20HB8884, X20IF1020, X20IF1030, X20IF1041-1, X20IF1043-1, X20IF1051-1, X20IF1053-1, X20IF1061, X20IF1061-1, X20IF1063, X20IF1063-1, X20IF1065, X20IF1072, alternate Cat. No. LD0IF1072, X20IF1074, X20IF1082, alternate Cat. No. LD0IF1082, X20IF1082-2, X20IF1086-2, X20IF1091, alternate Cat. No. LD0IF1091, X20IF1091-1, X20IF10A1-1, X20IF10D1-1, X20IF10D3-1, X20IF10E1-1, X20IF10E3-1, X20IF10G3-1, X20IF10H3-1, X20IF2181-2, X20IF10X0, X20IF2772, alternate Cat. No. LD0IF2772, X20IF2792, Alternate Cat. No. LD0IF2792;

Interface Modules coated – Cat. Nos. X20cCS1020, X20cCS1030, X20cHB1881, X20cHB2880, X20cHB2881, X20cHB2885, X20cHB2886, X20cHB8815, X20cHB8880, X20cHB8884, X20cIF1030, X20cIF1041-1, X20cIF1061-1, X20cIF1063-1, X20cIF1072, X20cIF1082-2, X20cIF10D3-1, X20cIF10E3-1, X20cIF10X0, X20cIF2181-2, X20cIF10D1-1, X20cIF2772.

Potential Distributor Modules - Cat. Nos. X20PD0011, X20PD0012, X20PD0016, X20PD2113;

Potential Distributor Module coated - Cat. No. X20cPD2113.

Dummy modules - Cat. Nos. X20IF0000, X20ZF000F.



Bruce Mahrenholz, Director North American Certification Program





Certificate Number E115267

Report Reference E115267-20060414

Issue Date 2021-Feb-23

Accessories -

Diodes arrays Cat. No. X20CM6209;

Memory key for use with X20 logic CPU modules Cat. No. X20MKxxxx;

Identification module for use with X20 system, Cat. No. X20ZF0000, alternate Cat. No. SE0ZF0000, X20ZF0001-xxx;

Remote I/O module Cat. No. 0DO406.0;

Accessories coated -

Cat. No. X20cZF0001-xxx; Cat. Nos. X20cMKxxxx.

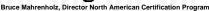
Ethernet Hub Modules Cat. No. 0AC808.9, 0AC808.9-1 and 0AC808.9-L.

Accessories -

Terminal Block - for CAT. No. X20 Series

Note: Catalog numbers may include an additional suffix (digit) in the last position to indicate software change in the operating system of limited voltage.









Certificate Number UL-US-2226282-0

Report Reference E115267-20220630

Date 11-Jul-2022

Issued to: B & R Industrial Automation GmbH

B&R Strasse 1 Eggelsberg 5142

Austria

This is to certify that NRAQ - Programmable Controllers representative samples of Son Addondum Page for Product D

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 61010-1, 3rd Ed., Issue Date: 2012-05-11, Revision

Date: 2019-07-19, UL 61010-2-201, 2nd Ed., Issue Date:

2018-05-14

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.





Certificate Number UL-US-2226282-0

Report Reference E115267-20220630

Date 11-Jul-2022

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
0CFCRD.xxxxx-(x)xx, whereby (x), can be any	Programmable Controllers
character, not safety relevant, exist without "()" or not	
exist.	WEDVERVERY,
5CFCRD.xxxx-(x)xx, whereby (x), can be any character,	Programmable Controllers
not safety relevant, exist without "()" or not exist.	Man Man Man Man Man
X20CP1684	Programmable Controllers
X20CP1685	Programmable Controllers
X20CP1686X	Programmable Controllers
X20CP3684	Programmable Controllers
X20CP3685	Programmable Controllers
X20CP3686X	Programmable Controllers
X20CP3687X	Programmable Controllers





 Certificate Number
 UL-CA-2225790-0

 Report Reference
 E115267-20220630

Date 11-Jul-2022

Issued to: B & R Industrial Automation GmbH

B&R Strasse 1 Eggelsberg 5142

Austria

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.

Standard(s) for Safety: 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 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-2225790-0

 Report Reference
 E115267-20220630

Date 11-Jul-2022

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
0CFCRD.xxxxx-(x)xx, whereby (x), can be any	Programmable Controllers
character, not safety relevant, exist without "()" or not	
exist.	VLPVLPVLPVLPV
5CFCRD.xxxx-(x)xx, whereby (x), can be any character,	Programmable Controllers
not safety relevant, exist without "()" or not exist.	And Mark Mark Mark Mark
X20CP1684	Programmable Controllers
X20CP1685	Programmable Controllers
X20CP1686X	Programmable Controllers
X20CP3684	Programmable Controllers
X20CP3685	Programmable Controllers
X20CP3686X	Programmable Controllers
X20CP3687X	Programmable Controllers



