

Certificate of Compliance

Certificate Number:

UL-US-2353011-1

Report Reference:

E195162-20231219

Issue Date:

2025-03-14

Issued to:

**Beckhoff Automation GmbH & Co. KG
Huelshorstweg 20 Verl 33415
Germany**

This certificate confirms that representative samples of:

NMMS2 - Power Conversion Equipment - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 61800-5-1, 1st Ed., Issue Date: 2012-06-08, Revision Date: 2021-02-11

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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



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

David Piecuch
UL Mark Certification Program Owner

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-2353011-1
Report reference E195162-20231219
Date 2025-03-14

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

Power Conversion Equipment

Model(s): XPlanar XPlanar Tiles - Cat. No. APS4322-0000-0000 may be followed by suffixes. XPlanar Movers – Cat. No. APM4xxx, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4244-1x00-0000 may be followed by suffixes, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4242-1x00-0000 may be followed by suffixes, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4224-1x00-0000 may be followed by suffixes, where x stands for any digit or letter.



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-CA-2346127-1

Report Reference:

E195162-20231219

Issue Date:

2025-03-14

Issued to:

**Beckhoff Automation GmbH & Co. KG
Huelshorstweg 20 Verl 33415
Germany**

This certificate confirms that representative samples of:

NMMS8 - Power Conversion Equipment Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 274, 2nd Ed., Issue Date: 2017-04-01

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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch
UL Mark Certification Program Owner



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-CA-2346127-1
Report reference E195162-20231219
Date 2025-03-14

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

Power Conversion Equipment

Model(s): XPlanar XPlanar Tiles - Cat. No. APS4322-0000-0000 may be followed by suffixes. XPlanar Movers – Cat. No. APM4xxx, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4244-1x00-0000 may be followed by suffixes, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4242-1x00-0000 may be followed by suffixes, where x stands for any digit or letter. XPlanar Tiles - Cat. No. APS4224-1x00-0000 may be followed by suffixes, where x stands for any digit or letter.



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>.