

Certificate of Compliance

Certificate Number(s):

UL-US-2583756-1

Report Reference:

E198865-20250829

Issue Date:

2025-09-17

Issued to:

PULS GmbH

Elektrastr. 6, München, 81925, DE

This certificate confirms that representative samples of:

NMTR - Power Circuit and Motor-mounted Apparatus

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.

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(s): UL-US-2583756-1 Report reference: E198865-20250829

Issue Date: 2025-09-17

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

Power Circuit and Motor Mounted Apparatus

Model(s): TP960.bbc-dd-eee bb:

24...Nominal output voltage 24Vdc or 24-28Vdc 48...Nominal output voltage 48Vdc or 48-56Vdc

C.

1...DC-OK terminal, AC-OK terminal, and current-share bus

2...DC-OK terminal

4...DC-OK terminal, AC-OK terminal, current-share bus and remote on/off interface

dd:

Can be one to three letters or a number between 00 and 99 or be blank.

blank...standard variants with spring-clamp terminals

B...Unit with bracket mounting kit instead of din-rail

S...Unit with screw terminals

C...Unit with spring-clamp terminals and conformally coated pc-board

SC...Unit with screw terminals and conformally coated pc-board

00-99...Consecutive number for slightly modified variants with only minor, non-safety-relevant deviations which should also be covered by these reports.

eee.

blank...no communications provided IOL...Unit with IO-Link interface ETC...Unit with Ethercat interface





Certificate of Compliance

Certificate Number(s):

UL-CA-2561268-1

Report Reference:

E198865-20250829

Issue Date:

2025-09-17

PULS GmbH Elektrastr. 6, München, 81925, DE

This certificate confirms that representative samples of:

NMTR7 - Power Circuit and Motor-mounted Apparatus 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.

CAN/CSA-C22.2 No. 61010-1-12, Edition 3, Issue Date 2012-05-11, Revision Date 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.

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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David Piecuch

UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number(s): UL-CA-2561268-1 Report reference: E198865-20250829

Issue Date: 2025-09-17

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

Power Circuit and Motor Mounted Apparatus

Model(s): TP960.bbc-dd-eee bb:

24...Nominal output voltage 24Vdc or 24-28Vdc 48...Nominal output voltage 48Vdc or 48-56Vdc

C.

1...DC-OK terminal, AC-OK terminal, and current-share bus

2...DC-OK terminal

4...DC-OK terminal, AC-OK terminal, current-share bus and remote on/off interface

dd:

Can be one to three letters or a number between 00 and 99 or be blank.

blank...standard variants with spring-clamp terminals

B...Unit with bracket mounting kit instead of din-rail

S...Unit with screw terminals

C...Unit with spring-clamp terminals and conformally coated pc-board

SC...Unit with screw terminals and conformally coated pc-board

00-99...Consecutive number for slightly modified variants with only minor, non-safety-relevant deviations which should also be covered by these reports.

eee:

blank...no communications provided IOL...Unit with IO-Link interface ETC...Unit with Ethercat interface

