

Certificate of Compliance

Certificate Number:

UL-US-2228846-6

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

This certificate confirms that representative samples of:
NMMS - Power Conversion Equipment

See Addendum Page for Product Designation(s).

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

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 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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Look for the UL Certification Mark on the product.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2228846-6
Report reference E211945-20160927
Date 2024-05-27

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

Model	Product Description
3AXD50001125462, 3AXD50001125479, 3AXD50001125486	Power Conversion Equipment
ACH580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
ACQ580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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Certificate of Compliance

Certificate Number:

UL-US-L211945-13-
72906102-8

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

This certificate confirms that representative samples of:

NMMS - Power Conversion Equipment

See Addendum Page for Product Designation(s).

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

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

Additional Information:

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Certificate number UL-US-L211945-13-72906102-8
Report reference E211945-20160927
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ACQ580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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Certificate number UL-US-L211945-13-72906102-8
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+B066, +P940 or +C135, may be followed by + and suffixes	
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Certificate of Compliance

Certificate Number:

UL-US-L211945-1322-
72906102-7

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

This certificate confirms that representative samples of:

NMMS - Power Conversion Equipment

See Addendum Page for Product Designation(s).

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

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

Additional Information:

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Report reference E211945-20160927
Date 2024-05-27

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ACH580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
ACQ580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L211945-1322-72906102-7
Report reference E211945-20160927
Date 2024-05-27

+B066, +P940 or +C135, may be followed by + and suffixes	
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Certificate of Compliance

Certificate Number:

UL-CA-2228292-6

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

This certificate confirms that representative samples of:

NMMS7 - Power Conversion Equipment 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. 274, 2nd Ed., Issue Date: 2017-04-01

Additional Information:

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3AXD50001125462, 3AXD50001125479, 3AXD50001125486	Power Conversion Equipment
ACH580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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Certificate of Compliance

Certificate Number:

UL-CA-L211945-43-
72906102-8

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

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NMMS7 - Power Conversion Equipment Certified for Canada

See Addendum Page for Product Designation(s).

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

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ACH580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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AYK580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056,	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L211945-43-72906102-8
Report reference E211945-20160927
Date 2024-05-27

+B066, +P940 or +C135, may be followed by + and suffixes	
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UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-L211945-4322-72906102-7

Report Reference:

E211945-20160927

Issue Date:

2024-05-27

Issued to:

**ABB OY Drives
HIOMOTIE 13
PO BOX 184 HELSINKI 00381
Finland**

This certificate confirms that representative samples of:

NMMS7 - Power Conversion Equipment 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. 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 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



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L211945-4322-72906102-7
Report reference E211945-20160927
Date 2024-05-27

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

Model	Product Description
3AXD50001125462, 3AXD50001125479, 3AXD50001125486	Power Conversion Equipment
ACH580 followed by -01, followed by -02A1, -02A7, -03A0, -03A4, -03A5, -03A9, -04A1, -04A6, -04A7, -04A8, -05A7, -06A0, -06A1, -06A6, -06A7, -07A3, -07A5, -07A6, -09A0, -09A5, -10A6, -011A, -012A, -12A7, -014A, -017A, -018A, -022A, -023A, -024A, -025A, -026A, -027A, -031A, -032A, -033A, -034A, -039A, -044A, -046A, -047A, -059A, -060A, followed by -2, -4, or -6, may be followed by +B056, +B066, +P940 or +C135, may be followed by + and suffixes	AC adjustable speed drives, open or enclosed Type 1, Type 4X or Type 12, frame sizes R1, R2 and R3
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