Certificate Number UL-US-2138932-0

Report Reference E137750-20051020

Date 19-Aug-2021

Issued to: ABB Power Electronics Inc

601 SHILOH RD PLANO, TX United States 75074-7210

This is to certify that representative samples of

QQJQ - Power Supplies for Use with Audio/Video, Information and Communication Technology Equipment

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 62368-1, 3rd Ed., Issue Date: 2019-12-13

Additional Information: See the UL Online Certifications Directory at

https://iq.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.





Certificate Number UL-US-2138932-0
Report Reference E137750-20051020

Date 19-Aug-2021

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
Power Supply Shelf, EPS48148-4837A TC (CP2000	Power Supply Shelf
SHELF)	
Power Supply Shelf, J2007001 L006	Power Supply Shelf
Power Supply Shelf, J85480S1 L101	Power Supply Shelf
Power Supply Shelf, J85480S1 L20	Power Supply Shelf
Power Supply Shelf, J85480S1 L21	Power Supply Shelf
Power Supply Shelf, J85480S1 L22	Power Supply Shelf
Power Supply Shelf, J85480S1 L23	Power Supply Shelf
Power Supply Shelf, J85480S1 L30	Power Supply Shelf
Power Supply Shelf, J85480S1 L4	Power Supply Shelf
Power Supply Shelf, J85480S1 L9	Power Supply Shelf





 Certificate Number
 UL-CA-2132573-0

 Report Reference
 E137750-20051020

Date 19-Aug-2021

Issued to: ABB Power Electronics Inc

601 SHILOH RD PLANO, TX United States 75074-7210

This is to certify that representative samples of

QQJQ7 - Power Supplies for Use with Audio/Video, Information and Communication Technology Equipment

Certified for Canada

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CSA C22.2 NO. 62368-1, 3rd Ed., Issue Date: 2019-12-13

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.

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Certificate Number UL-CA-2132573-0
Report Reference E137750-20051020

Date 19-Aug-2021

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
Power Supply Shelf, EPS48148-4837A TC (CP2000	Power Supply Shelf
SHELF)	VIII. VIII. VIII. VIII. V
Power Supply Shelf, J2007001 L006	Power Supply Shelf
Power Supply Shelf, J85480S1 L101	Power Supply Shelf
Power Supply Shelf, J85480S1 L20	Power Supply Shelf
Power Supply Shelf, J85480S1 L21	Power Supply Shelf
Power Supply Shelf, J85480S1 L22	Power Supply Shelf
Power Supply Shelf, J85480S1 L23	Power Supply Shelf
Power Supply Shelf, J85480S1 L30	Power Supply Shelf
Power Supply Shelf, J85480S1 L4	Power Supply Shelf
Power Supply Shelf, J85480S1 L9	Power Supply Shelf





Certificate Number UL-US-L137750-13919-02015002-1

Report Reference E137750-20051020

Date 19-Aug-2021

Issued to: ABB Power Electronics Inc

601 SHILOH RD PLANO, TX United States 75074-7210

This is to certify that representative samples of

QQGQ - Power Supplies, Information Technology Equipment Including Electrical Business Equipment

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60950-1, 2nd Ed., Issue Date: 2007-03-27, Revision

Date: 2014-10-14

Additional Information: See the UL Online Certifications Directory at

https://iq.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.





Certificate Number UL-US-L137750-13919-02015002-1

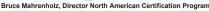
Report Reference E137750-20051020

Date 19-Aug-2021

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
EPS48148-4837A TC (CP2000 SHELF)	Power supply shelves
J2007001 L006	Power supply shelves
J85480S1 L101	Power supply shelves
J85480S1 L20	Power supply shelves
J85480S1 L21	Power supply shelves
J85480S1 L22	Power supply shelves
J85480S1 L23	Power supply shelves
J85480S1 L30	Power supply shelves
J85480S1 L4	Power supply shelves
J85480S1 L9	Power supply shelves





Certificate Number UL-CA-L137750-15919-02015002-1

Report Reference E137750-20051020

Date 19-Aug-2021

Issued to: ABB Power Electronics Inc

601 SHILOH RD PLANO, TX United States 75074-7210

This is to certify that representative samples of

QQGQ7 - Power Supplies, Information Technology Equipment Including Electrical Business Equipment

Certified for Canada

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CSA C22.2 No. 60950-1 - 2nd Ed. - Issue Date: 2007-03-27

- Revision Date: 2014-10-01

Additional Information: See the UL Online Certifications Directory at

https://iq.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.



