

Certificate of Compliance

Certificate Number:

UL-US-2156004-2

Report Reference:

E132067-20191024

Issue Date:

2024-01-10

Issued to:

COSEL CO LTD

**1-6-43 KAMIAKAE-MACHI TOYAMA-SHI, Toyama 930-0816
Japan**

This certificate confirms that representative samples of:

**QQJQ2 - Power Supplies for Use with Audio/Video, Information
and Communication Technology 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 62368-1, 3rd Ed., Issue Date: 2019-12-13, Revision Date:
2021-10-22**

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 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 For Reference

Certificate number UL-US-2156004-2
Report reference E132067-20191024
Date 2024-01-10

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
LHA30F-12, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-15, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-24, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-3R3, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-5, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply



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Certificate of Compliance

Certificate Number:

UL-CA-2147108-2

Report Reference:

E132067-20191024

Issue Date:

2024-01-10

Issued to:

**COSEL CO LTD
1-6-43 KAMIAKAE-MACHI TOYAMA-SHI, Toyama 930-0816
Japan**

This certificate confirms that representative samples of:

QQJQ8 - Power Supplies for Use with Audio/Video, Information and Communication Technology 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. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13,
Revision Date: 2021-10-22**

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 Manager



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CERTIFICATE OF COMPLIANCE For Reference

Certificate number UL-CA-2147108-2
Report reference E132067-20191024
Date 2024-01-10

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
LHA30F-12, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-15, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-24, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-3R3, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply
LHA30F-5, (May be provided with suffix "x". Where "x" may be any combination of "-C", "-G", "-J4", "-S", "-SN", "-U", "-V", "-Y" or blank. In the combination of two or more, "-" is used only for the first suffix.)	Power Supply



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