

Certificate of Compliance

Certificate Number:

UL-US-2598455-0

Report Reference:

E135494-20251222

Issue Date:

2025-12-29

Issued to:

**TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
United Kingdom**

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.



A handwritten signature in black ink, appearing to read '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

L2: Internal use only

Certificate number UL-US-2598455-0
Report reference E135494-20251222
Date 2025-12-29

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

Accessory rack module

Model(s): HFE3500-S1U/TB

Switch mode power supply

Model(s): HFE3500-24/FSD, HFE3500-24/FSE, HFE3500-24/TSD, HFE3500-24/TSE, HFE3500-48/FSD, HFE3500-48/FSE, HFE3500-48/TSD, HFE3500-48/TSE



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Certificate of Compliance

Certificate Number:

UL-US-2598463-0

Report Reference:

E135494-20251222

Issue Date:

2025-12-29

Issued to:

**TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
United Kingdom**

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:

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Accessory rack module

Model(s): HFE3500-S1U/TB

Switch mode power supply

Model(s): HFE3500-24/FSD, HFE3500-24/FSE, HFE3500-24/TSD, HFE3500-24/TSE, HFE3500-48/FSD, HFE3500-48/FSE, HFE3500-48/TSD, HFE3500-48/TSE



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Certificate of Compliance

Certificate Number:

UL-CA-2572219-0

Report Reference:

E135494-20251222

Issue Date:

2025-12-29

Issued to:

**TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
United Kingdom**

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.

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Accessory rack module

Model(s): HFE3500-S1U/TB

Switch mode power supply

Model(s): HFE3500-24/FSD, HFE3500-24/FSE, HFE3500-24/TSD, HFE3500-24/TSE, HFE3500-48/FSD, HFE3500-48/FSE, HFE3500-48/TSD, HFE3500-48/TSE



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Certificate of Compliance

Certificate Number:

UL-CA-2572228-0

Report Reference:

E135494-20251222

Issue Date:

2025-12-29

Issued to:

**TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
United Kingdom**

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:

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Accessory rack module

Model(s): HFE3500-S1U/TB

Switch mode power supply

Model(s): HFE3500-24/FSD, HFE3500-24/FSE, HFE3500-24/TSD, HFE3500-24/TSE, HFE3500-48/FSD, HFE3500-48/FSE, HFE3500-48/TSD, HFE3500-48/TSE



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