

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2203292-4
Report Reference E496569-20181221
Date 3-Jul-2023

Issued to: Flex Electronics (Shanghai) Co Ltd
33 Fuhua Road, Jiading District
Shanghai, Shanghai Shi 201818
China

**This is to certify 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.


Standard(s) for Safety: CSA C22.2 No. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory 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.


Deborah Jennings-Conner, VP Regulatory Services

UL LLC

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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
<p>PKB2213D*, * means all models have one of the following suffixes: PI - pins for through hole mounting SI - pins for surface mounting PI or SI may be followed by a combination of the following additional suffixes: P - positive remote control (negative remote control is standard) M - increased stand-off and height LA - lead length 3.69 mm (0.145 in.) (5.33 mm (0.210 in.) is standard) LB - lead length 4.57 mm (0.180 in.) (5.33 mm (0.210 in.) is standard) LC - lead length 2.79 mm (0.110 in.) (5.33 mm (0.210 in.) is standard) LD - lead length 2.40 mm (0.094 in.) (5.33 mm (0.210 in.) is standard) NB - no base plate OP - optional part list HS - base plate (PKB-C models only) HV - baseplate with wings G - baseplate with ground pin OC - custom optimized control loop OV - 36-60V input voltage OA - 1.5 V output voltage OB - 1.2 V output voltage LV - latching over voltage protection LT - latching over temperature protection LI - latching over current protection LP - latching over temperature and over voltage protection LIV - latching over current and over voltage protection LIT - latching over current and over temperature protection LPA - latching over voltage, over temperature and over current protection OT - change Under Voltage at shut down level</p>	<p>Switching Power Supply</p>
<p>PKB4216HD*, * means all models have one of the following suffixes: PI - pins for through hole mounting</p>	<p>Switching Power Supply</p>


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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L496569-21X5A6001-12218102-5
Report Reference E496569-20181221
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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.


Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

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