CERTIFICATE OF COMPLIANCE

 Certificate Number
 20190305- E490190

 Report Reference
 E464976-20190227

 Issue Date
 2019-MARCH-05

Issued to: ADLER ELEKTROTECHNIK LEIPZIG GMBH

ZSCHOCHERSCHE STR.91 04229 LEIPZIG GERMANY

This certificate confirms that representative samples of

FUSES FOR PHOTOVOLTAIC SYSTEMS

Listed nonrenewable fuses for use with photovoltaic applications, Cat No. A84, followed by 1100, 1200, 1300,

1400, 1500, 1600, 1800, 2100,

2120, 2150, 2160, 2200, 2250, 2300, 2320, 2350, 2400,

2450, 2500, followed by b00 or b01.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

UL 248-1 and CSA C22.2 NO. 248.1-11, Low-Voltage

Standard(s) for Safety: Fuses - Part 1: General Requirements.

UL 248-19 and CSA C22.2 NO. 248.19, LOW-VOLTAGE

FUSES - PART 19: PHOTOVOLTAIC FUSES. See the UL Online Certifications Directory at

Additional Information: 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.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

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UL LLC

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