

DK-82297-M2-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) OR SCHEME

CB TEST CERTIFICATE

Product AC-DC Power Module or DC-DC Power Module

Name and address of the applicant ARCH ELECTRONICS CORP

3F, NO. 79, SEC1, HSIN TAI WU RD., HSI CHIH, NEW TAIPEI

CITY, 221, TAIWAN

Name and address of the manufacturer ARCH ELECTRONICS CORP

3F, NO. 79, SEC1, HSIN TAI WU RD., HSI CHIH, NEW TAIPEI

CITY, 221, TAIWAN

Name and address of the factory

ARCH ELECTRONICS CORP.

3F, NO. 79, SEC1, HSIN TAI WU RD., HSI CHIH, NEW TAIPEI

CITY, 221, TAIWAN

☐ Additional Information on page 2

Ratings and principal characteristics See Page 2

ARCH

Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref. ANCH50-xS, ANCH50-xS-A2, ANCH50-xS-JST, ARC60-xS,

ARC60-xS-A2, and ARC60-xS-JST

See Page 2

Additional information (if necessary may also be The rep

reported on page 2)

Trademark / Brand (if any)

The report was revised to include Technical modification(s)

A sample of the product was tested and found

to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part

of this Certificate

2012014-CB-M2 issued on 2021-02-17

This CB Test Certificate is issued by the National Certification Body

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Signature:



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-03-02

Original Issue Date: 2019-04-08

Jan-Erik Storgaard



DK-82297-M2-UL

Model Details:

ANCH50-xS, ANCH50-xS-A2, ANCH50-xS-JST, ARC60-xS, ARC60-xS-A2, and ARC60-xS-JST (where "x" can be "9 to 12.6", "11.25 to 15.75" or "18 to 25.2")

Ratings:

100-277Vac, 47-63Hz,1.5A max. or 100-240Vac, 47-63Hz, 1.5A max. or 100-250Vdc, 1.5A max. is for ARC60-xS and ARC60-xS-JST

100-277Vac, 47-63Hz,1.0A max. or 100-250Vdc, 1.0A max. is for ANCH50-xS and ANCH50-xS-A2 and ANCH50-xS-JST See test report for details.

Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017 National Difference specified in the CB Test Report

The original report was modified to include the following changes/additions:

- 1. Addition of alternate Tma and output rating, see test report for detail.
- 2. Update National Differences.
- 3. Added National Differences, BS EN 62368-1:2014 / A11:2017 for UKCA.
- 4. Updated countries of EU Group for Summary of compliance with National Differences.
- 5. Updated label drawing, see test report for detail.
- 6. Addition of alternate input voltage, see test report for detail.

Additional information (if necessary)



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UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

 ${\sf UL}~({\sf JP}), Marunouchi~{\sf Trust}~{\sf Tower}~{\sf Main}~{\sf Building}~{\sf 6F}, 1-8-3~{\sf Marunouchi}, {\sf Chiyoda-ku}, {\sf Tokyo}~{\sf 100-0005}, {\sf JAPAN}$

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