



Ref. Certif. No.

DK-80277-UL

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

CB TEST CERTIFICATE

Product

Switching Power Supply

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

Note: When more than one factory, please report on page 2

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

Trademark (if any)



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

Model / Type Ref.

MQF500E-xS, MQF500O-xS, See Page 2

Additional information (if necessary may also be reported on page 2)

Risk Management was not included in this investigation.

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005

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

1810054-CB issued on 2019-01-19

This CB Test Certificate is issued by the National Certification Body



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: 2019-01-24

Signature:

Jan-Erik Storgaard



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Model Details:

MQF500O-xS, MQF500U-xS, MQF500E-xS

(where "x" can be 9 to 12.48; 10 to 15.9; 18 to 24.96; 36 to 49.92)

Ratings:

Input:

127-240 Vac; 50-60 Hz; 6.3 A Max.

Output:

where "x" can be 9 to 12.48: 9 to 12.48 Vdc; 41.5 A Max; Max. 500 W

where "x" can be 10 to 15.9: 10 to 15.9 Vdc; 33.3 A Max; Max. 500 W

where "x" can be 18 to 24.96: 18 to 24.96 Vdc; 20.8 A Max; Max . 500 W

where "x" can be 36 to 49.92: 36 to 49.92 Vdc; 10.41 A Max; Max . 500 W

Additional information (if necessary)



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