

SI-6222

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

CB TEST CERTIFICATE

Product

Switching power supply for building-in

Name and address of the applicant

ARCH Electronics Corp. 3F., No. 79, Sec. 1, Hsin Tai Wu Rd. Sijhih City, Taipei County TW-221, Taiwan

Name and address of the manufacturer

ARCH Electronics Corp. 3F., No. 79, Sec. 1, Hsin Tai Wu Rd. Sijhih City, Taipei County TW-221, Taiwan

Name and address of the factory

ARCH Electronics Corp.

3F., No. 79, Sec. 1, Hsin Tai Wu Rd. Sijhih City, Taipei County TW-221, Taiwan

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

☐ Additional Information on page 2 See page 2.

Ratings and principal characteristics

Trademark (if any)

ARCH ELECTRONICS CORP.

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MQC100-xS, MQC150-xS, MQF2400-xS, MQF240U-xS, MQF240E-xS where "x" can be 9 ~12,48; $18 \sim 24,96$; $36 \sim 49,92$

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

This CB test certificate substitutes previously issued CB test certificate No. SI-6040, dated 2017-06-22, due to update of test report.

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

Additional Information on page 2

IEC 60950-1:2005 (2nd Edition) + A1:2009 + A2:2013

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

T223-0458/17, dated 2017-11-17

This CB Test Certificate is issued by the National Certification Body



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SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2017-11-17

Signature: Bojan Pečavar

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SI-6222

Ratings and principal characteristics:

Input:

MQC100-xS: 100-240 Vac; 50-60 Hz; 2,0 Amax MQC150-xS: 100-240 Vac; 50-60 Hz; 2,5 Amax MQF240O-xS: 100-240 Vac; 50-60 Hz; 3,0 Amax MQF240U-xS: 100-240 Vac; 50-60 Hz; 3,0 Amax MQF240E-xS: 100-240 Vac; 50-60 Hz; 3,0 Amax

Output:

MQC100-xS:

where "x" can be 9 \sim 12,48: 9 \sim 12,48 Vdc / 8,33 Amax; Max. 100 W where "x" can be 18 \sim 24,96: 18 \sim 24,96 Vdc / 4,2 Amax; Max. 100 W where "X" can be 36 \sim 49,92: 36 \sim 49,92 Vdc / 2,1 Amax; Max. 100 W

MQC150-xS:

where "x" can be 9 ~ 12,48: 9 ~ 12,48 Vdc / 12,5 Amax; Max. 150 W where "x" can be 18 ~ 24,96: 18 ~ 24,96 Vdc / 6,25 Amax; Max. 150 W where "x" can be 36 ~ 49,92: 36 ~ 49,92 Vdc / 3,125 Amax; Max. 150 W

MQF2400-xS:

where "x" can be 9 ~ 12,48: 9 ~ 12,48 Vdc / 20,0 Amax; Max. 240 W where "x" can be 18 ~ 24,96: 18 ~ 24,96 Vdc / 10,0 Amax; Max. 240 W where "x" can be 36 ~ 49,92: 36 ~ 49,92 Vdc / 5,0 Amax; Max. 240 W

MQF240U-xS:

where "x" can be 9 ~ 12,48: 9 ~ 12,48 Vdc / 20,0 Amax; Max. 240 W where "x" can be 18 ~ 24,96: 18 ~ 24,96 Vdc / 10,0 Amax; Max. 240 W where "x" can be 36 ~ 49,92: 36 ~ 49,92 Vdc / 5,0 Amax; Max. 240 W MQF240E-xS:

where "x" can be 9 \sim 12,48: 9 \sim 12,48 Vdc / 20,0 Amax; Max. 240 W where "x" can be 18 \sim 24,96: 18 \sim 24,96 Vdc / 10,0 Amax; Max. 240 W where "x" can be 36 \sim 49,92: 36 \sim 49,92 Vdc / 5,0 Amax; Max. 240 W

Additional information (if necessary)

Date: 2017-11-17

Signature: Bojan Pečavar

- By-