

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

CB TEST CERTIFICATE

Product

Power supply unit

Name and address of the applicant

EGSTON System Electronics Eggenburg GmbH
Grafenbergerstraße 37, 3730 Eggenburg, Austria

Name and address of the manufacturer

EGSTON System Electronics Eggenburg GmbH
Grafenbergerstraße 37, 3730 Eggenburg, Austria

Name and address of the factory

EGSTON System Electronic spol. s r.o.
Průmyslová 711/20, 669 02 Znojmo, Czech Republic*Note: When more than one factory, please report on page 2* Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

EGSTON

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See page 3

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

See the Test Report for information about National Differences.

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

 Additional Information on page 2

IEC 60601-1:2005 + A1:2012 + A2:2020

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

T223-0562/24 (2024-11-07)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services (SIST EN ISO/IEC 17065).

Date: 2024-11-07

Signature: Matej Žontar

Ratings and principal characteristics:**E2xFzWy 24**

Input: 100-240 V a.c.; 50-60 Hz; 490 mA

Output voltage: 5-24 V d.c.

Output current: Max. 3,0 A

Output power: Max. 24 W

E2xFzWy_aaa 30, E2EFMWy a 30, E2UFMWy a 30

Input: 100-240 V a.c.; 50-60 Hz; 590 mA

Output voltage: 5-24 V d.c.

Output current: Max. 3,0 A

Output power: Max. 30 W

Additional information (if necessary)

Date: 2024-11-07

Signature: Matej Žontar

Model / Type Ref.:**E2xFzWy 24**

Where "x" can be:

E= Euro Plug-in

U= US, Canada Plug-in

G= United Kingdom Plug-in

C= Changeable Plug

Where "y" can be 1 or 3 to denote output tolerance in %

Where "z" can be S (standard power supply), M (medical power supply) or H (household power supply). There are no technical differences between those 3 models.

E2xFzWy_aaa 30

Where "x" can be:

E= Euro Plug-in

U= US, Canada Plug-in

G= United Kingdom Plug-in

A= Australia Plug-in

C= Changeable Plug

D= Desktop

S= Cable-cable

P= PCB Module

O= Open Frame Version

T= Terminal Version

Where "y" can be 1 or 3 to denote output tolerance in %

Where "z" can be S (standard power supply), M (medical power supply) or H (household power supply). There are no technical differences between those 3 models.

Where "a" can be L (power on LED on main board, available for all variants), E (protective earth connected to output, available only for desktop version), F (protective earth to middle point of Y capacitors, available only for desktop version) or blank and denoting additional options (all combinations possible, except combinations EF and FE).

E2EFMWy a 30, E2UFMWy a 30

Where "y" can be 1 or 3 to denote output tolerance in %

Where "a" can be G (Genium charge indication) or blank

Additional information (if necessary)

This CB test certificate substitutes previously issued CB test certificate No. SI-7821, dated 2020-03-10, due to modification of the test report and standard update.

Date: 2024-11-07

Signature: Matej Žontar