



Date

: 07.06.2023

Akribis Systems Pte Ltd 5012 Techplace II Ang Mo Kio Ave 5 #01-05 Singapore 569876 Singapore

Attn: Mike Chua

Re. : CU US + Canada Certificate

Type of Equipment: Ironless Linear Motor

Model Designation : See Certificate Certificate No. : CU 50588642 0001 File No. : SG21WWYA 001

Engineer/Contact : Yuichi Tsushima

Standard(s) : UL 1004-1:2012 R11.20

UL 1004-6:2012 R3.22 CSA C22.2 No. 100-14

Dear Mr. Chua,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 50588642 0001. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours, Certification Body

Vilmos Sztaroveczki

Enclosure

www.jpn.tuv.com

Certificate



Certificate no.

CU 50588642 01

License Holder:

Akribis Systems Pte Ltd 5012 Techplace II Ang Mo Kio Ave 5 #01-05 Singapore 569876 Singapore

Manufacturing Plant:

Akribis Systems Pte Ltd 5012 Techplace II Ang Mo Kio Ave 5 #01-05 Singapore 569876 Singapore

Test report no.: USA-YTS SG21WWYA 001

Tested to: UL 1004-1:2012 R11.20 UL 1004-6:2012 R3.22 CSA C22.2 No. 100-14

Client Reference: -

Certified Product: Ironless Linear Motor

License Fee - Units

Model Designation: AUM(t) - (u) - (v) - (w) - (x) - (y) - NFB - (z) - 0UA

(t) = 3 or 6; (u) = S, P, P5, P8 or P7

(v) = see Appendix 1

(w) = J, J12 or K; (x) = HF, NH or H9D

(y) = 3.0 or any number (denoting cable length)

(z) = any number (denoting design number)

Rated Voltage: 415V (Line - Line) Rated Current/Output: (see Appendix 1)

Thermal Classification: 130(B)
Rated Insulation Voltage: 240V

Overvoltage Category: III / 4.0kV

Protection Class:

7

Appendix: 1, 1-5

Licensed Test mark:



Date of Issue (day/mo/yr) 07/06/2023