

## TÜV AUSTRIA CERT GMBH Certification Body



## **CERTIFICATE OF TYPE TEST**

Certificate - No.: **TA385223898** 

Product:

**Drive Control Unit** 

Applicant:

Jahad Daneshghahi Elm Va Sanat

(DCU) for Motor Control (JDEVS)

No. 190, Malekloo St., Haidarkhani St., Farjam Ave., Narmak, Tehran

Converter(MCM) and Auxiliary Converter

IRAN

Module (ACM)

Manufacturer: Sa

Same as Applicant

Type / Models / Trademark:

Description /

Technical Specification:

Integrated with:

Power supply boardAnalogue input board

Main board

Standard(s) / Product - Certification Basis:

EN 50155:2017

Test Report:

R-IR-22/002

Comments:

Hereby it is certified that type test has been performed for the above mentioned product, manufactured by **Jahad Daneshghahi Elm Va Sanat (JDEVS)**. Results of different tests listed in the attachment of this certificate shown that the product is in conformity with the requirements of reference standards.

According to the above stated test report the specified product complies with the applicable requirements of the mentioned standards.

This Certificate of Type Test has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an approved laboratory and the consequent review of the test report by TÜV AUSTRIA CERT GMBH. Therefore, it does not imply any assessment of the instruction manual, product or the production process of this product by TÜV AUSTRIA.

Issuance Date: 2022-03-08

Validity: Until any kind of change occurs

in product specifications

Dr. Kamran Rezaie, Certification representative

The validity of this certificate can be checked on the TÜV AUSTRIA's Homepage.

Any alteration or duplication of this document in parts is subject to approval by TÜV AUSTRIA CERT GMBH.

The holder of this document is advised that it does not reflect a Notified Body's opinion but that the information contained heron reflects the certification body's findings on the date of issue and within the limits of the applicant's instructions, if any.

Vervielfättigung nur mit Erlaubnis des TÜV AUSTRIA The reproduction of this document is subject to the approval by TÜV AUSTRIA





Attachment to Certificate No. TA385223898

List of the conducted tests on the subject product manufactured by Jahad Daneshghahi Elm Va Sanat (JDEVS):

Item Number	Test Description
. 1	Visual Inspection
2	Performance Test
3	Insulation Test
4	Voltage Withstand Test
5	Low temperature start-up test
6	Dry heat test
7	Vibration and Heat test