CERTIFICATE

Issued to: Applicant:

Boltek Plastik Ve Elektrik Kontrol Cihazları San. Ve

Tic. Ltd. Şti.

Susuz Kinik Koyu Susuz Kinik OSB Mevkii 6.

Cadde No:8

14030 Bolu, Turkey

Licensee:

Boltek Plastik Ve Elektrik Kontrol Cihazları San. Ve

Tic. Ltd. Şti.

Susuz Kinik Koyu Susuz Kinik OSB Mevkii 6.

Cadde No:8

14030 Bolu, Turkey

Product : rotary switches

Trade name(s) : BOLTEK

Type(s)/model(s) : RS2, RS3, RS4, RS5, RS6 and RS8

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN 61058-1-1,2016 and EN IEC 61058-1,2018
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059640

DEKRA hereby grants the right to use the KEMA-KEUR certification mark

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 8 April 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-123070

DEKRA Certification B.V.

B.T.M. Holtus Managing Director H.L. Schendstok Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : rotary switches Trade name(s) : BOLTEK

Type(s)/model(s) : RS2, RS3, RS4, RS5, RS6 and RS8

Type reference : common type (C.T.)
Type of switch : incorporated
Rated current : 16(6) A

10(2) A : 250 V~

Rated voltage : $250 \text{ V} \sim$ Operating cycles : 10 000

Circuit to be controlled : resistive and/or motor

Temperature limit : T150

Contact opening : full disconnection
Class : for class II appliances

Degree of protection : IP00

Degree of pollution : PD3 for both micro and macro Insulating material : tracking resistant (250 V)

Resistance to glow wire test : 850 °C Rated impulse withstand voltage : 2500 V Material group : Illa

Terminals : tab terminals (6,3 x 0,8 mm)

Markings : are moulded on the body

Product data – type RS2

Circuit code : 2 x single pole (1.2)

Product data – type RS3

Circuit code : 3 x single pole (1.2)

Product data - type RS4

Circuit code : 4 x single pole (1.2)

Product data – type RS5

Circuit code : 5 x single pole (1.2)

Product data - type RS6

Circuit code : 6 x single pole (1.2)

Product data – type RS8

Circuit code : 8 x single pole (1.2)

TESTS

Test requirements EN 61058-1-1:2016 EN IEC 61058-1:2018



ANNEX TO KEMA-KEUR CERTIFICATE 71-123070

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Test result

The test results are laid down in DEKRA test file 226034800.

Conclusion

The examination proved that all requirements were met.

Factory location

Boltek Plastik Ve Elektrik Kontrol Cihazları San. Ve Tic. Ltd. Şti. Susuz Kinik Koyu Susuz Kinik OSB Mevkii 6. Cadde No:8 14030 Bolu, Turkey