# 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	:	rocker switches
Trade name(s)	:	BOLTEK
Type(s)/model(s)	:	DFK

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 2160491

DEKRA hereby grants the right to use the ENEC certification mark.

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

This certificate is issued on 3 November 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-121072

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



R Zhou Certification Manager





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## SPECIFICATION OF THE CERTIFIED PRODUCT

Product data Product Trade name(s) Type(s)/model(s) Type reference Type of switch Rated voltage Rated current Circuit to be controlled Circuit code Temperature limit Contact opening Frequency of operations : 10.000 operating cycles Class : for class II appliances Degree of protection 

 Degree of pollution
 : IP00

 Degree of pollution
 : PD2 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 Terminals Markings

: rocker switches : BOLTEK : DFK : common type (C.T.) : incorporated : 250 V~ : 0,5(0,2) A : resistive and/or motor : 1.2 : 25T85 : micro disconnection : IP00 : Illa : tab terminals (6,3 x 0,8 mm) : are moulded on the body

### **TESTS**

#### Test requirements

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

#### Test result

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

#### Additional information

This certificate replaces certificate No. 2185736.01 which we hereby declare invalid.

# 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

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