CERTIFICATE

Issued to: Applicant: Weidmüller Interface GmbH & Co. KG Klingenbergstrasse 16 32758 Detmold, Germany

Licensee:

Weidmüller Interface GmbH & Co. KG Klingenbergstrasse 16 32758 Detmold, Germany

Product : Terminal Block for copper conductors

Trade name(s) : Weidmüller

Type(s)/model(s) : MK6/2/E, MK6/3/E, MK6/4/E and MK6/6/E

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 EN 60947-7-1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900119

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 of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 12 December 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-106/154

DEKRA Certification B.V.

BUMA

B.T.M. Holtus Managing Director (Olgunt

RZH Zhou Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Terminal Block for copper conductors

Trade name(s) : Weidmüller

Type(s)/model(s) : MK6/2/E, MK6/3/E, MK6/4/E and MK6/6/E

Rated voltage : 690 V
Rated current : 41 A
Impuls withstand voltage : 8 kV
Rated cross section : 6 mm²
Pollution degree : 3
Stripping length : 9 mm
Tightening torque : 1,2 Nm

Connecting capacity : 0,5 - 6 mm² solid and flexible

Product data – type MK6/2/E

Number of poles : 2 Number of terminals : 4

Product data - type MK6/3/E

Number of poles : 3 Number of terminals : 6

Product data - type MK6/4/E

Number of poles : 4 Number of terminals : 8

Product data – type MK6/6/E

Number of poles : 6 Number of terminals : 12

TESTS

Test requirements

EN 60947-7-1:2009

Test result

The test results are laid down in DEKRA test file 222855300.

Conclusion

The examination proved that all requirements were met.

Factory location

Weidmüller Interface GmbH & Co. KG Klingenbergstrasse 16 32758 Detmold, Germany