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) : MK3/12/E, MK3/2/E, MK3/3/E, MK3/4/E, MK3/6/E and MK3/8/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: 71/106/153

DEKRA Certification B.V.

B.T.M. Holtus

Managing Director

RZH/Zhou

Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Terminal Block for copper conductors

: 0,4 Nm

Trade name(s) : Weidmüller

Type(s)/model(s) : MK3/12/E, MK3/2/E, MK3/3/E, MK3/4/E, MK3/6/E and MK3/8/E

Rated voltage : 400 V
Rated current : 24 A
Impulse withstand voltage : 6 kV
Rated cross section : 2,5 mm²
Pollution degree : 3
Stripping length : 5 mm

Connecting capacity : 0,5 - 4 mm² solid and flexible

Product data – type MK3/12/E

Tightening torque

Number of poles : 12 Number of terminals : 24

Product data - type MK3/2/E

Number of poles : 2 Number of terminals : 4

Product data – type MK3/3/E

Number of poles : 3 Number of terminals : 6

Product data – type MK3/4/E

Number of poles : 4 Number of terminals : 8

Product data – type MK3/6/E

Number of poles : 6 Number of terminals : 12

Product data – type MK3/8/E

Number of poles : 8 Number of terminals : 16

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