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) : A2C 4, A2C 4 PE, A4C 4 and A4C 4 PE

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 and EN 60947-7-2:2009
- 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 26 March 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-100063

DEKRA Certification B.V.

B.T.M. Holtus

Managing Director

H.R.M. Barends
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Terminal block for copper conductors

Trade name(s) : Weidmüller

Type(s)/model(s) : A2C 4, A2C 4 PE, A4C 4 and A4C 4 PE

Rated cross-section : 4 mm²

Rated connecting capacity : 0,5 mm² - 4 mm² rigid or flexible

Method of mounting : top hat rail 35 mm

Material : Wemid

Product data – type A2C 4

Rated insulation voltage : 800 V
Rated impulse withstand voltage : 8 kV
Conventional free air thermal current : 32 A

Description : terminal block with screwless-type clamping units,

1-pole, with 2 clamping units per pole.

Product data - type A2C 4 PE

Description : protective terminal block with screwless-type clamping units,

1-pole, with 2 clamping units per pole.

Product data - type A4C 4

Rated insulation voltage : 800 V
Rated impulse withstand voltage : 8 kV
Conventional free air thermal current : 32 A

Description : terminal block with screwless-type clamping units,

1-pole, with 4 clamping units per pole.

Product data - type A4C 4 PE

Description : protective terminal block with screwless-type clamping units,

1-pole, with 4 clamping units per pole.

TESTS

Test requirements

EN 60947-7-1:2009 EN 60947-7-2:2009

Test result

The test results are laid down in DEKRA test file 219845700.

Conclusion

The examination proved that all requirements were met.

Factory location

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