

CERTIFICATE

Issued to:
Applicant:
Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany

Licensee:
Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany

Product : Terminal block for copper conductors
Trade name(s) : Weidmüller
Type(s)/model(s) : A2C 4, A2C 4 PE, A2T 4, A2T 4 FT-PE, A2T 4 PE, A2T 4 VL, A3C4 PE, A3C 4, 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

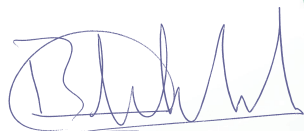
DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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 November 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-115677

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

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COUNCIL



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, A2T 4, A2T 4 FT-PE, A2T 4 PE, A2T 4 VL, A3C4 PE, A3C 4, A4C 4 and A4C 4 PE
Rated cross-section	: 4 mm ²
Rated connecting capacity	: 0,5 mm ² - 4 mm ² 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
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Product data – type A2T 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, 2-poles, with 2 clamping units per pole

Product data – type A2T 4 FT-PE

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, 2-poles, upper level through terminal, lower level protective terminal, with 2 clamping units per pole

Product data – type A2T 4 PE

Description	: protective terminal block with screwless-type clamping units, 1-pole, upper and lower level connected to each other, with 4 clamping units per pole
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Product data – type A2T 4 VL

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, upper and lower level connected to each other, with 4 clamping units per pole

Product data – type A3C 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 3 clamping units per pole

Product data – type A3C4 PE

Description	: protective terminal block with screwless-type clamping units, 1-pole, with 3 clamping units per pole
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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
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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 224866900.

Additional information

This certificate replaces certificate No. 71-100063 which we hereby declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory locations

Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany

Weidmüller Interface (Suzhou) Co. Ltd.
No. 58 Shilin Road
215151 Suzhou, China

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437345 Tautii Magheraus, Romania

Weidmuller Lanskroun, s.r.o.
Dobrovskeho 1115
56301 Lanskroun, Czech Republic

EWE s.r.o.
Trebovska 570
562 03 Usti Nad Orlici, Czech Republic