

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 2.5 /DT/FS and A2C 2.5 PE /DT/FS

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 21 March 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-100087

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



A.C. Slingerland
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Terminal block for copper conductors
Trade name(s)	: Weidmüller
Type(s)/model(s)	: A2C 2.5 /DT/FS and A2C 2.5 PE /DT/FS
Material	: Wemid

Product data – type A2C 2.5 /DT/FS

Rated insulation voltage	: 800 V
Rated impulse withstand voltage	: 8 kV
Conventional free air thermal current	: 24 A
Rated cross-section	: 2,5 mm ²
Rated connecting capacity	: 0,5 mm ² - 2,5 mm ² rigid or flexible
Method of mounting	: top hat rail 35 mm
Description	: terminal block with screwless-type clamping units, 1-pole, with 2 clamping units per pole.

Product data – type A2C 2.5 PE /DT/FS

Rated cross-section	: 2,5 mm ²
Rated connecting capacity	: 0,5 mm ² - 2,5 mm ² rigid or flexible
Method of mounting	: top hat rail 35 mm
Description	: protective terminal block with screwless-type clamping units, 1-pole, with 2 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