

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 blocks for copper conductors
Trade name(s) : Weidmüller
Type(s)/model(s) : ATTB 6, ATTB 6 PE, ATTB 6 PG CT and ATTB 6 PG VT

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(s) EN 60947-7-1:2009 and EN 60947-7-2:2009
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 900119

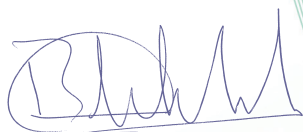
DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 12 June 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-122963 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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DUTCH ACCREDITATION
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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Terminal blocks for copper conductors
Trade name(s)	: Weidmüller
Type(s)/model(s)	: ATTB 6, ATTB 6 PE, ATTB 6 PG CT and ATTB 6 PG VT
Type of clamping unit	: screwless
Rated cross-section	: 6 mm ²
Rated connecting capacity	: 0,5 mm ² - 10 mm ² rigid and flexible
Method of mounting	: top hat rail 35 mm

Product data – type ATTB 6

Rated insulation voltage (Ui)	: 500 V
Rated impulse withstand voltage (Uimp)	: 6 kV
Conventional free air thermal current (Ith)	: 30 A
Description	: 1-pole test disconnect terminal block with 2 screwless-type clamping units

Product data – type ATTB 6 PE

Function	: PE
Description	: 1-pole protective conductor terminal block with 2 screwless-type clamping units

Product data – type ATTB 6 PG CT

Rated insulation voltage (Ui)	: 500 V basic terminal block 320 V with plug type APG 6/2 MBB or APG 6/3 MBB
Rated impulse withstand voltage (Uimp)	: 6 kV basic terminal block 4 kV with plug type APG 6/2 MBB or APG 6/3 MBB
Conventional free air thermal current (Ith)	: 30 A
Description	: 1-pole test disconnect terminal block with 1 screwless-type clamping unit and 1 pin, pin is used with plug type APG 6/2 MBB or APG 6/3 MBB (2-poles or 3-poles)

Product data – type ATTB 6 PG VT

Rated insulation voltage (Ui)	: 500 V basic terminal block 500 V with plug type APG 6/1 up to and including APG 6/10
Rated impulse withstand voltage (Uimp)	: 6 kV basic terminal block 6 kV with plug type APG 6/1 up to and including APG 6/10
Conventional free air thermal current (Ith)	: 30 A
Description	: 1-pole test disconnect terminal block with 1 screwless-type clamping unit and 1 pin, pin is used with plug type APG 6/1 up to and including APG 6/10 (1-pole to 10-poles)

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 226210000.

Additional information

Types ATTB 6, ATTB 6 PG CT and ATTB 6 PG VT are tested according to IEC 60947-7-1 Annex D: Additional requirement for test disconnect terminal blocks.

This certificate replaces certificate No. 71-122963 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.
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