

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) : WDK 10

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 18 March 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-102585

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



Kreny Lin
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)	: WDK 10
Rated insulation voltage	: 800 V
Rated impulse withstand voltage	: 8 kV
Rated cross-section	: 10 mm ²
Rated connecting capacity	: 1,5 mm ² - 16 mm ² rigid 1,5 mm ² - 16 mm ² flexible
Conventional free air thermal current	: 57 A
Torque clamping unit	: 1,2 Nm - 1,9 Nm
Method of mounting	: top hat rail 35 mm
Material	: thermoplastic material
Description	: terminal block with screw-type clamping units, 2-poles, with 2 clamping units per pole

TESTS**Test requirements**

EN 60947-7-1:2009

Test result

The test results are laid down in DEKRA test file 221554700.

Conclusion

The examination proved that all requirements were met.

Factory location

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