

# CERTIFICATE

DEKRA

Issued to:

Applicant:  
**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstrasse 16  
32758 Detmold, Germany

Manufacturer/Licensee:  
**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstrasse 16  
32758 Detmold, Germany

Product : terminal block for copper conductors  
Trade name(s) : WEIDMÜLLER  
Type(s)/model(s) : WTL 4

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 12 July 2017 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-100297

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



Henk 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) : WTL 4  
Material : thermoplastic material

## Product data – type WTL 4

Rated insulation voltage	: 500 V
Rated impulse withstand voltage	: 6 kV
Conventional free air thermal current	: 32 A
Rated cross-section	: 4 mm <sup>2</sup>
Rated connecting capacity	: 0,5 mm <sup>2</sup> - 6 mm <sup>2</sup> rigid 0,5 mm <sup>2</sup> - 4 mm <sup>2</sup> flexible
Torque clamping unit	: 0,4 Nm - 0,7 Nm
Torque disconnect unit	: 0,5 Nm - 0,7 Nm
Method of mounting	: top hat rail 35 mm
Description	: test disconnect terminal block with screw-type clamping units, 1-pole, with 2 clamping units per pole

## TESTS

## Test requirements

## Test requirements EN 60947-7-1:2009

## Test result

The test results are laid down in DEKRA test file 221551600.

## Conclusion

**Conclusion**  
The examination proved that all requirements were met.

## Factory location

**Factory location**  
Weidmüller Interface GmbH & Co. KG  
Klingenbergsstrasse 16  
32758 Detmold, Germany