

Certificate of Conformity with SEV mark

Eurofins CERTIFEL CoC SEV

(type testing with assurance of conformity by production surveillance)

Certificate number	24 SEV 10046.01
Applicant	Wieland Electric GmbH Brennerstrasse 10-14, 96052 Bamberg, Germany
Manufacturer	Wieland Electric GmbH Brennerstrasse 10-14, 96052 Bamberg, Germany
Manufactured at/Factory	Wieland Electric GmbH Brennerstrasse 10 -14, 96052 Bamberg, Germany (Additional information on page 2)
Product	Terminal blocks for copper conductors
Trademark	Wieland
Type/Model	See page 2
Ratings, characteristics	500-1000V
Standards	EN 60947-1:2007+A1:2011+A2:2014 EN 60947-7-1:2009
Additional information	See page 2
EC-Directives Commission regulations	2014/35/EU
Swiss regulations	SR 734.26 NEV

The products submitted by the applicant was type tested in accordance with the requirements of the mentioned standards. Eurofins certifies the conformity of the product with the standards. Presumption of conformity with the mentioned European directives and Swiss regulations can be assumed. Continuous surveillance based on harmonized European procedures assures the ongoing conformity of the tested products. This certificate has been issued under the presumption and conditional on the fact that the manufacturer fulfils the requirements written in the EU directives and Swiss regulations.

Results of testing are shown in report number: 12-IK-0272.01, 12-IK-0272.02, 12-IK-0272.03, 12-IK-0272.07, 12-IK-0272.09, 12-IK-0272.11, 19CH-00854.S01, 19CH-00854OR04.S01

This document is valid until: **2027-10-09**

Certification Mark:

Eurofins Electric & Electronic Product Testing AG
Swiss Certification Body


Holger Schaffer
Product Certification

Annex to certificate
Eurofins CERTIFEL CoC SEV

Certificate number 24 SEV 10046.01

Manufactured at/Factory	Wieland Electric s.r.o. Nadrazni 1557, 35601 Sokolov, Czechia
Type/Model	WT 2.5; WT 4; WT 4 TKM; WT 4 D 1/2; WT 4 D 2/2 WT 4 E; WT 4 E/VB; WT 6; WT 10; WT 16
Additional information	Replaces the certificate N°: 19 SEV 00854.01 - A Construction check was performed to extent the validity of the certificate.

Ratings									
Model / type reference	Rated voltage (Un) / [V]	Num. of poles	Rated current (In) / [A]	Rated cross-section area [mm ²]	Rated connecting capacity [mm ²]	Rated insulation voltage (Ui) / [V]	Rated impulse voltage (Uimp) / [kV]	Number of terminals on terminal assembly	Method of fixing according to IEC 60715
WT 2.5	1000	1	24	2.5	1 x 0.14 - 2.5 2 x 0.14 - 1.5	1000	8	2	RAIL 35 mm
WT 4	1000	1	32	4	1 x 0.14 - 4 2 x 0.14 - 2.5; STM	1000	8	2	RAIL 35 mm
WT 4 TKM	500	1	24	4	1 x 0.14 - 4 2 x 0.14 - 2.5	500	6	2	RAIL 35 mm
WT 4 D 1/2	500	1	32	4	1 x 0.14 - 4 2 x 0.14 - 2.5	500	6	3	RAIL 35 mm
WT 4 D 2/2	500	1	32	4	1 x 0.14 - 4 2 x 0.14 - 2.5	500	6	4	RAIL 35 mm
WT 4 E	800	1	32	4	1 x 0.14 - 4 2 x 0.14 - 2.5	800	6	4	RAIL 35 mm
WT 4 E/VB	800	2	32	4	1 x 0.14 - 4 2 x 0.14 - 2.5	800	6	4	RAIL 35 mm
WT 6	1000	1	41	6	1 x 0.2 - 6 2 x 0.2 - 4	1000	8	2	RAIL 35 mm
WT 10	1000	1	57	10	1 x 0.2 - 10 2 x 0.2 - 6	1000	8	2	RAIL 35 mm
WT 16	1000	1	76	16	1 x 0.2 - 16 2 x 0.2 - 10	1000	8	2	RAIL 35 mm



Ref. Certif. No.

CH-11048

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product

Terminal blocks / Protective terminal blocks

Name and address of the applicant

Wieland Electric GmbH
Brennerstrasse 10-14, 96052 Bamberg
Germany

Name and address of the manufacturer

Wieland Electric GmbH
Brennerstrasse 10-14, 96052 Bamberg
Germany

Name and address of the factory

Note: When more than one factory, please report on page 2

Wieland Electric GmbH
Brennerstrasse 10-14, 96052 Bamberg
Germany

Ratings and principal characteristics

☐ Additional information on page 2

500 - 1000 V, 2.5 - 16 mm²

Trademark (if any)

Wieland

Customer Test Facility (CTF) Stage used

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Model / Type Ref.

WT...

Additional information (if necessary may also be reported on page 2)

National Differences specified in the CB Test Report
Nomenclature see test report no. 19CH-00854.S01, S02

A sample of the product was tested and found to be in conformity with

IEC 60947-1:2007
IEC 60947-1:2007/AMD1:2010
IEC 60947-1:2007/AMD2:2014
IEC 60947-7-1:2009
IEC 60947-7-2:2009

As shown in the Test Report Ref. No. which forms part of this Certificate

19CH-00854.S01, .S02



This CB Test Certificate is issued by the National Certification Body



Eurofins Electric & Electronic Product Testing AG
Luppenstrasse 3
8320 Fehraltorf
SWITZERLAND

Date: 2020-08-05

Signature: Martin Plüss



Ref. Certif. No.

CH-11048

Additional information

Name and address of the factory

Wieland Electric s.r.o.
Nadrazni 1557, 35601 Sokolov
Czech Republic

Wieland Production d.o.o.
Street Dragise Misovica no169, 32000 Cacak
Serbia, Republic of

This CB Test Certificate is issued by the National Certification Body



eurofins

Eurofins Electric & Electronic Product Testing AG
Luppmenstrasse 3
8320 Fehraltorf
SWITZERLAND

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Signature: Martin Plüss