

CERTIFICATE

Issued to:
Applicant:
Wieland Electric GmbH
Brennerstrasse 10-14
96052 Bamberg, Germany

Licensee:
Wieland Electric GmbH
Brennerstrasse 10-14
96052 Bamberg, Germany

Product : appliance connectors
Trade name(s) : WIELAND
Type(s)/model(s) : BST14I

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 61984:2009
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 900442

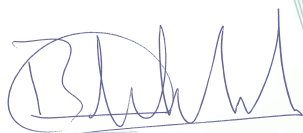
DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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 19 December 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-125882

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: appliance connectors
Trade name(s)	: WIELAND
Type(s)/model(s)	: BST14I
Rated current	: 3 A
Rated voltage	: 50 V
Design	: connector with cable
Description	: body of thermoplastic material
Markings	: are shown on the body

TESTS**Test requirements**

EN 61984:2009

Test result

The test results are laid down in DEKRA test file 215748600, 226869100.

Additional information

This certificate replaces certificate No. 2157486.01 which we hereby declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory locations

Wieland Electric GmbH
Brennerstrasse 10-14
96052 Bamberg, Germany

Wieland Electric s.r.o.
Nadrazni 1557
356 01 Sokolov City, Czech Republic

Type design
connector system gesis BST 14I
pre-fabricated connector with cable

<u>BST 14I</u>	<u>2</u>	<u>KF</u>	<u>—</u>	<u>S</u>	<u>...</u>	<u>50</u>	<u>...</u>	<u>05</u>	<u>PB</u>
I	II	III	IV	V	VI	VII	VIII	IX	X

I Basic type designation

II Number of poles: 2 and 3

III Type of termination

KF = screwless termination

IV Type of connector (first cable end)

no suffix = free cable end

B = female connector

V Type of connector (second cable end)

no suffix = free cable end

S = male connector

VI Special design

no suffix = directly retirement

A = angled retirement

VII Rated cross section of cable

50 = 0,50 mm²

75 = 0,75 mm²

VIII Type of cable

No suffix = J-Y(ST)Yh 2x2x0,8 CPR Class E

B = HH 2x1mm (0,75²) CPR Class B2

C = J-H(ST)Hh / LSZH 2x2x0,8 CPR Class C

D = J-H(ST)Hh 2x2x0,8 CPR Class D

L = L03VV-U 2x0,5

Z = L03Z1Z1-U 2x0,5

IX Length of cable, connector included

02 = 0,2 m

03 = 0,3 m

: = :

99 = 9,9 m

Lengths over 10 m

X10 = 10 m

X11 = 11 m

: = :

X99 = 99 m

X Colour: all colours, i.e.

PB = pastel blue

GN = green

SW = black

or all other 2-digit colour code

Note: Suffices, which are obvious like colour, length, free cable end, are optional and are not marked on the product.



Ref. Certif. No.
NL-24900

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

SYSTEM CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS
DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product

Produit

Name and address of the Applicant

Nom et adresse du demandeur

Name and address of the manufacturer

Nom et adresse du fabricant

Name and address of the factory

Nom et adresse de l'usine

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Trademark (if any)

Marque de fabrique (si elle existe)

Type of manufacturer's Testing Laboratories used

Type de programme de laboratoire d'essais constructeur

Model / Type Ref.

Réf. de type

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

Les informations complémentaires (si nécessaire, peuvent être indiquées sur la 2ème page)

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

Un échantillon de ce produit a été essayé et été considéré conforme à la CEI

As shown in the test report Ref. No. which forms part of this certificate

Comme indiqué dans le rapport d'essais numéro de référence qui constitue partie de ce certificat

connectors

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3 A - 50 V



BST14I

61984(ed.2)

2157486.50-DCC

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
Utrechtseweg 310
P.O. Box 5185
6802 ED Arnhem
The Netherlands

Ce Certificat d'essai OC est établi par l'Organisme National de Certification



Date: 2012-10-30

Signature: H.L. Schendstok



Ref. Certif. No.
NL-24900

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SYSTEM CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS
DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

Additional factory

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

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