Certificate number: 55586/B0 BV
File number: ACE14/842/3
Product code: 2556H

This certificate is not valid when presented without the full attached schedule composed of 7 sections

www.veristar.com

TYPE APPROVAL CERTIFICATE

This certificate is issued to

Wieland Electric GmbH

Bamberg - GERMANY

for the type of product

CONNECTORS

RST08i series

Requirements:
Bureau Veritas Rules for the Classification of Steel Ships
EC Code: 31, 41S; 33, 43S (see item 4.2)
IEC 61984:2008

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 12 May 2031

For Bureau Veritas Marine & Offshore,
At BV HAMBURG, on 12 May 2026,
Dirk Hoepfner

This certificate was created electronically and is valid without signature

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION:

The RST Micro Series **RST08i2/3/4/5** are connectors and distribution units for electric installation.

1.2 - Main characteristics:

Rated voltage:	250/400V
Rated current:	8A
Rated cross-section:	0,22-0,75mm² for fine stranded 0,2-1,0 mm² for solid
Degree of protection:	IP66/67; IP68(3m/2h); IP69 mated or unmated with end cap

1.1 - Type designation code:

Rewireable connectors with screw- terminals

	RST08i **a bbb** Z **cc** H **dd**
a = Number of poles:	2; 3; 4; 5
bbb = Connector and terminal type:	RST08i2/3/4/5: SB1; SS1; S11; S21
cc = Cord anchorage variations:	RST08i2/3: R1= 4,0 - 7,0 mm RST08i4/5: R5= 5,9 - 6,4 mm; R6= 7,7 - 10,3 mm
dd = Colour:	e.g.: SW; BL; SG; KG

Built-in connector, rewirable connectors with screw- terminals

	RST08i **a bbb - cc d** H **ee**
a = Number of poles:	2; 3; 4; 5
bbb = Connector and terminal type:	SB1; SS1; S11; S21
cc = Kind of fixing:	M0
d = Extend kind of fixing:	RST08i2/3: 2 = M14 RST08i4/5: 4 = Tr16,6x2
ee = Colour:	e.g.: SW; BL; SG; KG

Distribution block

	RST08i **a** VL **bbb c d e ff**
a = Number of poles:	2; 3
bbb = Number of channels:	2P1; 3P1; 2R1; 3R1; 2G1; 3G1
c = Configuration:	H; Y
d = Mounting means:	F
e = Retaining means:	V
ff = Colour:	e.g.: BL; SW; SG; KG

2. DOCUMENTS AND DRAWINGS:

- Catalogue 0697.1 D 05/18
- 41.032.4053.1 13K dated 22.02.2018
- 41.032.3053.1 13K dated 22.02.2018; 41.031.3053.1 13K dated 22.02.2018
- BA001157 Rev.B dated 07/2018

For A1 version:

- System overview dated 25.10.2019
- BA001157 Rev. F dated 01/2022
- VDE 40048918 dated 2022-03-21

For A2 version:

- System overview dated 04.09.2023
- Product information 0682.1 D 08/21
- BA001157 Rev. F dated 01/2022
- 41.041.3053.1 13K dated 24.01.2023; 41.042.3053.1 13K dated 24.01.2023;
- VDE 40048918 dated 2023-06-26

For B0 version:

- 41.031.4053.1 13K a dated 12.03.2020
- 4L.030.0153.1 index n dated 06.02.2024; 4L.030.1153.1 index o dated 06.02.2024
- 41.041.4053.1 13K b dated 16.05.2024; 41.042.4053.1 13K b dated 16.05.2024

3. TEST REPORTS:
- Wieland Electric GmbH: UB017486 dated 27.01.2021
For A1 version:
- Wieland Electric GmbH: UB018202 dated 04.08.2022
For A2 version:
- Wieland Electric GmbH: UB018554 dated 16.08.2023
For B0 version:
- VDE: 271210-TL3-3 dated 2023-06-23

4. APPLICATION/LIMITATION:
4.1 - Bureau Veritas Rules for the Classification of Steel Ships
4.2 - Bureau Veritas Environmental Category:
RST08i2/3: **EC Code: 31**, **41S**
RST08i4/5 and distribution block: **EC Code: 33**, **43S**

5. PRODUCTION SURVEY REQUIREMENTS:
5.1 - The above mentioned products are to be supplied by **Wieland Electric GmbH** in compliance with the type described in this certificate.
5.2 - This type of product is within the category HBV of Bureau Veritas Rule Note NR320 and as such does not require a BV product certificate.
5.3 - **Wieland Electric GmbH** has to make the necessary arrangements to have its works recognised by Bureau Veritas in compliance with the requirements of NR320 for HBV products.
5.4 - For information, **Wieland Electric GmbH** has declared to Bureau Veritas the following production sites:

Wieland Electric GmbH
Brenner Strasse 10-14
96052 Bamberg
GERMANY

Wieland Electric s.r.o.
Nadrazni 1557
35601 Sokolov
CZECH REPUBLIC

6. MARKING OF PRODUCT:
- Maker's name or trademark
- Equipment type or model identification

7. OTHERS:
7.1 - It is the responsibility of **Wieland Electric GmbH** to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.
7.2 - This certificate supersedes the Type Approval Certificate N° 55586/A2 BV issued on 30 Nov 2023 by the Society.

***** END OF CERTIFICATE *****