



# UK Type Examination Certificate CML 21UKEX9868U Issue 0

### **United Kingdom Conformity Assessment**

1 Component Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1

2 Component Splice Cassette type 8186/\*

3 Manufacturer R. STAHL Schaltgeräte GmbH

4 Address Am Bahnhof 30

74638 Waldenburg Germany

- 5 The component is specified in the description of this certificate and the documents to which it refers.
- Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Section 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

- 7 The 'U' suffix after the certificate number indicates that the component is subject to limitations (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified component. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN 60079-28:2015

10 The equipment shall be marked with the following:

Refer to attached certificate PTB 10 ATEX 2015 U, Issue 1 for specific marking of explosion protection symbols.

Refer to attached certificate PTB 10 ATEX 2015 U, Issue 1 for marked code and ambient temperature range.

S. Roumbedakis Technical Manager





## 11 Description

For product description refer to attached certificate PTB 10 ATEX 2015 U, Issue 1.

## 12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	10 Aug 2021	R14456A/00	Issue of prime certificate.
			PTB 10 ATEX 2015 U, Issue 1 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the component are listed or referred to in the Annex.

#### 13 Conditions of Manufacture

For conditions of manufacture refer to attached certificate PTB 10 ATEX 2015 U, Issue 1.

Any routine tests/verifications required by the ATEX certification shall be conducted.

## 14 Schedule of Limitations

For schedule of limitations refer to attached certificate PTB 10 ATEX 2015 U, Issue 1.

# **Certificate Annex**

Certificate Number CML 21UKEX9868U

Component Splice Cassette type 8186/\*

Manufacturer R. STAHL Schaltgeräte GmbH

The following documents describe the component defined in this certificate:

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For drawings describing the component, refer to attached certificate PTB 10 ATEX 2015 U. In addition to the drawings listed on PTB 10 ATEX 2015 U, the following drawings include the additional marking required for this UK Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
8186 0 000 003 5	1 of 1	00	10 Aug 2021	Marking example Splice cassette type 8186

