# UK Type-Examination Certificate

For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

## Reg.-No.: 01/205U/5370.00/22

| | | | |
|---|---|---|---|
| **Product tested** | Trapped Key Interlock System | **Certificate holder** | Rockwell Automation<br>2 Executive Drive<br>Chelmsford, MA 01824<br>USA |
| **Type designation** | ProSafe 440T-....,<br>For details see Revision List | | |
| **Codes and standards** | EN 60947-5-1:2017 + AC:2020<br>EN ISO 14119:2013<br>EN ISO 13849-1:2015 | | EN ISO 13849-2:2012<br>GS-ET- 31:2010 |
| **Intended application** | The Trapped Key Interlock System “ProSafe” of Rockwell Automation complies with the requirements of EN ISO 14119 and GS-ET-31, and can be used in safety applications up to category 3, PL d in accordance with EN ISO 13849-1, and in the application area of EN 60204-1. | | |
| **Specific requirements** | The instructions of the data sheets have to be considered. | | |

This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597.
This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597.

Valid until 2026-09-24

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EZ 641.03/22 dated 2022-05-20.
This certificate is valid only for products which are identical with the product tested.

Köln, 2022-05-31

TUV Rheinland UK Ltd.
Approved Body for Machinery, No. 2571

Dipl.-Ing. Gebhard Bouwer

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Precisely Right.

**Revision List**
**referred to on Certificate No.:**
**01/205/5370.02/21 and 01/205U/5370.00/22**
**Certified Product: Trapped Key Interlock System ProSafe**

## Safety related modules / components

| Type Designation | Description | HW-Revision of the Assembly Drawing | Report–No.: | Certification Status |
|---|---|---|---|---|
| 440T-MSAL*/MDAL*/MTAL* | Access Interlock | 8-13/13-10-3/2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MDAS* | Access Interlock with Electrical contacts | 6-2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MDAU* | Access Interlock with Solenoid contacts | 2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSCL*/MDCL*/MTCL*/MQCL* | Chain Interlock | 11/10-9/1 | 968/EZ 641.02/21 | *Valid* |
| 440T-MDCS* | Chain Interlock with Electrical contacts | 2-2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSBL*/MDBL*/MTBL*/MQBL* | Bolt Interlock | [92-08-02]*-4/9-7-2-6/ 2-2-3/4-2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSBS*/MDBS* | Bolt Lock with Electrical contacts | 7-7/2-5 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSBU*/MDBU* | Bolt Lock with Solenoid and Electrical contacts | 4-3/1-4 | 968/EZ 641.02/21 | *Valid* |
| 440T-MKEX* | Key Exchange Units (All) | 0-13-11-9-3-6-6 | 968/EZ 641.02/21 | *Valid* |
| 440T-VMVL* | Miniature Valve Interlocks | 10-8-10-11-10-9 | 968/EZ 641.02/21 | *Valid* |
| 440T-VPVL* | Pneumatic Valve Interlock | 5 | 968/EZ 641.02/21 | *Valid* |
| 440T-MRPS* | Rotary Switch (Panel Mounted) | 8-9-4 | 968/EZ 641.02/21 | *Valid* |
| 440T-MRKS* | Rotary Switch (Enclosure Mounted) | 12-10-5-10 | 968/EZ 641.02/21 | *Valid* |
| 440T-MMRS* / 440T-MMRX* | Rotary Switch (Panel Mounted w/Key Exchange) | 5-1-2/3-3-2-3 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSSL*/MDSL* | Slamlock | 6-7/9-7 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSSS*/MDSS* | Slamlock with Electrical Contacts | 5-7-6/7-7 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSSU*/MDSU* | Slamlock with Solenoid and Electrical Contacts | 11-8/6 | 968/EZ 641.02/21 | *Valid* |

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**Revision List**
**referred to on Certificate No.:**
**01/205/5370.02/21 and 01/205U/5370.00/22**
**Certified Product: Trapped Key Interlock System ProSafe**

| Type Designation | Description | HW-Revision of the Assembly Drawing | Report–No.: | Certification Status |
|---|---|---|---|---|
| 440T-MSRU* | Solenoid Release Unit | 6-6-7 | 968/EZ 641.02/21 | *Valid* |
| 440T-MS2097*/440T-MS3417*/440T-MS3418* | Solenoid Release Unit 2/3/4 Key Out | 4-3-3-3-2/2-2-2-2/ 2-1-2-2 | 968/EZ 641.02/21 | *Valid* |
| 440T-MSGAU* | Switchgear Adapter | 8-7-2-2-1-1 | 968/EZ 641.02/21 | *Valid* |
| 440T-MPALE11 | Five Key Access Trapped Key Interlock | 1 | 968/EZ 641.04/22 | *Valid* |
| 440T-MQALE11 | Quad Access Trapped Key Interlock | 1 | 968/EZ 641.04/22 | *Valid* |
| 440T-MTBLE18<br>440T-MTBLE19<br>440T-MTBLE20<br>440T-MTBLE21 | Trapped Interlock | 3 | 968/EZ 641.04/22 | *Valid* |

NOTE: * indicates date of drawing

The content of this Revision List has been agreed between Manufacturer and Certification Body.

## Revision:

| Date | Rev. | Description / Changes | Author |
|---|---|---|---|
| 2022-11-16 | 1.0 | Alignment of revision lists of UK Type-Examination Certificate 01/205U/5370.00/22 and EC Type-Examination Certificate 01/205/5370.02/21, Doc-Ref-No.: 968/EZ 641.05/22 | Bu/A-FS |

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