

Safenet Certification Services Ltd.

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European Notified Body 2805

EC Type Examination Certificate

This is to certify that

Sanil Electric Co., Ltd.

481 Sihwabencheo-ro, Danwon-gu, Ansan-si, Gyeonggi-do, Korea

Has had a range of Safety Relays examined with regards to the Directive 2006/42/EC as amended.

In respect of the **SSRU-41**

Manufactured by:

Sanil Electric Co., Ltd.

481 Sihwabencheo-ro, Danwon-gu, Ansan-si, Gyeonggi-do, Korea

1. The technical file contains all the relevant information.
2. Having verified that the appropriate tests have been conducted.
 - 2.1. The standards and transposed standards, including EN ISO 13849-1:2015 and EN 62061:2005+A2:2015, have been applied correctly.
 - 2.2. The example representing series production of the item, complies with the essential health and safety requirements of the Directive 2006/42/EC as amended.
 - 2.3. The file contains all the information to include the following models in the certification SSRU-20, SSRU-21, SSRU-30 and SSRU-41.
 - 2.4. Compliance with EN 60204-1:2018 shows compliance with the Safety Objectives of the Low Voltage Directive (2014/35/EU).
 - 2.5. The technical file also contains evidence that it is suitable for applications regarding EN 62061:2005+A2:2015 SIL 3 and ISO 13849-1:2015 PL e.

Certificate Number: 5065100221

Date: 22/02/2021 Expiry Date: 22/02/2026

Signed for Safenet Certification Services Ltd.



Peter McNicol
Technical Manager

