



**TYPE APPROVAL CERTIFICATE**  
No. ELE183720XG

**This is to certify** that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	<b>Solid-state time relay and accessories</b>
<i>Type</i>	<b>3RP25 and accessories 3RP19</b>
<i>Applicant</i>	<b>SIEMENS AG - GWA WERNER VON SIEMENS STRABE 48 92220 AMBERG GERMANY</b>
<i>Manufacturer</i>	<b>SIEMENS AG - GWA</b>
<i>Place of manufacture</i>	<b>WERNER VON SIEMENS STRABE 48 92220 AMBERG GERMANY</b>
<i>Reference standards</i>	<b>IEC 60947-5-1</b>

Issued in **Hamburg** on **September 24, 2020**. This Certificate is valid until **September 23, 2025**

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**RINA Services S.p.A.**  
**Giuseppe Russo**

This certificate consists of this page and 1 enclosure

## TYPE APPROVAL CERTIFICATE

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3RP25 and accessories 3RP19

### Product Description:

The SIRIUS 3RP25 series are solid-state time relays with accessories.

**Order Code:** 3RP25 a b - c d e f 0

**a - Function:**

0; 1; 2; 3; 4; 5; 6; 7

**b - Time setting ranges:**

0; 1; 2; 3; 4; 5; 6; 7

**c - Type of Terminals:**

1; 2

**d - Switching elements and positively driven outputs:**

A; B; C; E; N; R; S

**e - Operating Voltage:**

B; M; T; W

**f - Frequency:**

2; 3

### **Accessories for 3RP25:**

3ZY1311-0AA00 - Push-in Lug

3ZY1321-1AA00 - Sealing cap 17.5 mm

3ZY1321-2AA00 - Sealing cap, 22.5 mm

### **Technical Data:**

Ue : 24V - 440V AC/DC

Frequency: 50/60Hz

Timer setting ranges: 0,05s - 100h

### **Documents:**

Catalogue Excerpt: - IC 10 2015; Drawing: - A5E32807449000F; Operation instruction: - A5E31876441A/RS-AB.002; Declaration 3259.01 dated 2016-21-04;

**Siemens AG:** - WSGR/TT/2016/3RP25\_01 dated 2016-05-11;

**TÜV Rheinland LGA Products GmbH:** - 21240560-001 dated Sep 24,2015; 21240560-002 dated Sep 23,2015;

**Vojensky technicky ustav s.p.:** - 194300-392/2015 dated 19.10.2015; 194300-396/2015 dated 19.10.2015;

- 194300-397/2015 dated 19.10.2015; 194300-400/2015 dated 1.9.2015; 194300-401/2015 dated 1.9.2015;

- 194300-402/2015 dated 1.9.2015;

### **Remarks:**

- The products fulfill EC-Code: EC41.

- The product is subject to the compliance with RINA Rules Pt.C, Ch.3, Sec.6, Tab.1, where applicable, and with the Standard mentioned on the certificate.

- In electric battery supplied circuits a 24V DC power supply unit is to be used for power supply of safety relays.

**Hamburg September 24, 2020**

