



Product Service

# CERTIFICATE

No. Z10 106824 0002 Rev. 01

**Holder of Certificate: Synapticon GmbH**

Daimlerstr. 26  
71101 Schönaich  
GERMANY

**Certification Mark:**



**Product:**

**Safety components**

**Model(s):**

**SOMANET servo drive:**

**Safety functions STO and SBC as part of the  
SOMANET Node 400/1000/2000 and  
SOMANET Circulo 7/9**

**Parameters:**

Safety functions: STO, SBC (EN 61800-5-2)

**Tested**

**according to:**

EN 61800-5-2:2017 (SIL 3)  
EN ISO 13849-1:2015 (Cat.3, PL e)  
IEC 61508-1:2010 (SIL 3)  
IEC 61508-2:2010 (SIL 3)  
IEC 61508-4:2010 (SIL 3)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:**

SS94610C

**Valid until:**

2026-02-02

**Date,**

2021-02-03

( Christian Dirmeier )