



Product Service

# CERTIFICATE

No. Z10 107556 0067 Rev. 00

**Holder of Certificate:** SUZHOU VEICHI ELECTRIC CO.,LTD  
No.1000 Songjia Avenue, Guoxiang Street  
Wuzhong District  
215124 Suzhou  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** Safety components  
**Model(s):** AC310 series drive

**Parameters:**

Rated input:	AC 380V-480V AC 200V-240V
Rated output:	0Vac-480Vac 0Vac-240Vac
Temperature range:	-10 ~ +50°C
Humidity:	Below 95%RH
Altitude:	Below 2000m

**Tested according to:**

- EN ISO 13849-1:2015 (Cat. 3, PL e)
- EN 61508-1:2010 (SIL 3)
- EN 61508-2:2010 (SIL 3)
- IEC 61508-1:2010 (SIL 3)
- IEC 61508-2:2010 (SIL 3)
- IEC 61800-5-2:2016
- EN 61800-5-2:2017
- IEC 62061:2021 (maximum SIL 3)
- EN IEC 62061:2021 (maximum 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, Certification, Validation and Verification 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.:** SS104148C  
**Valid until:** 2030-01-09

**Date,** 2025-01-10

( Matthias Ramold )