



Product Service

# CERTIFICATE

No. Z10 075872 0010 Rev. 00

**Holder of Certificate:** Kollmorgen Europe GmbH

Pempelfurtstr. 1  
40880 Ratingen  
GERMANY

**Factory(ies):**

062386

**Certification Mark:**



**Product:**

**Safety components**

**Model(s):**

**AKT2G-SDO-004-000**

**Parameters:**

Supply voltage: 24VDC (-15%/+20%)

Power dissipation: 2W

Protection class: IP 20

**Tested**

**according to:**

2006/42/EC

EN 61508-1:2010 (up to SIL 3)

EN 61508-2:2010 (up to SIL 3)

EN 61508-3:2010 (up to SIL 3)

EN 62061:2005/A2:2015 (SIL CL3)

EN ISO 13849-1:2015 (Cat. 4, PL e)

EN 81-20:2014

EN 81-22:2014

EN 81-50:2014

EN 13243:2015

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.:**

KR95517T

**Valid until:**

2024-06-06

**Date,**

2020-12-17

( Claudio Gregorio )