

**IFA**Institut für Arbeitsschutz der
Deutschen Gesetzlichen Unfallversicherung
Prüf- und Zertifizierungsstelle im DGUV Test

certificate

no. **IFA 0901181**

dated 2013-03-08

TranslationEuropean notified body
Identification number: 0121

EC-Type Test Certificate

Name and address of the holder of the certificate (customer):
JTEKT Corp.
1-1 Asahimachi, KARIYA
AICHI, 448-8652, JAPAN

Name and address of the Manufacturer:
JTEKT Corp.
1-1 Asahimachi, KARIYA
AICHI, 448-8652, JAPAN

Product designation: **Programmable Safety Controller**

Type: TOYOPUC-PCS-J
for further information see annex to EC-type test certificate

Intended purpose: Processing of safety-related signals for realisation of safety functions according to SIL 3, DIN EN 61508 and Category 4, PL e, DIN EN ISO 13849-1.

Testing based on: DIN EN 61508:2002-2003; DIN EN ISO 13849-1:2008-12; DIN EN ISO 13849-2:2008-09

Test report: Test Certificate No. 2006 24321

Remarks: The use is restricted to such systems whose safe state is the deenergized state. This EC-type test certificate replaces the EC-type test certificate No. IFA 0901181 dated 2012-09-21.

The type tested complies with the provisions laid down in the directive 2006/42/EC (**Machinery**).

The present certificate is valid until: **2018-03-07**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure of Testing and Certification of August 2012.

Dr. rer. nat Peter Paszkiewicz
Head of testing and certification body

Dipl.-Ing. Thomas Bömer
Certification officer

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