Certificate

TÜVRheinland®

Certificate no. CU 72092451 01

COPY

License Holder:
JTEKT Corporation
1-1 Asahimachi, Kariya
AICHI 448-8652
JAPAN

Manufacturing Plant:
JTEKT Corporation
1-1 Asahimachi, Kariya
AICHI 448-8652
JAPAN

Test report no.: USA-PS 30470676 008 **Client Reference:** Shigeo Yamamoto

Tested to: UL 508:1999 R8.00/07.01
CAN/CSA C22.2 No. 0-M91
CAN/CSA C22.2 No. 142-M1987 (R2000)
IEC 61508-1:1998
IEC 61508-2:2000
see also additional page[s]

Certified Product: Ind. Ctl. Equip. for Safety-related Functions **License Fee - Units**

Listing Category: Industrial control equipment
for Safety-Related Functions and E-Stop (per NFPA 79)

Model Designation: TOYOPUC-PCS,
Safety-Related Programmable Fieldbus Controller:

CPU	(TAC-6089);	RMT-S	(TAU-6102);	S-BUS	(TAU-6098);
DI001	(TAK-6090);	SPM002	(TAK-6177);	DI003	(TAK-6104);
DO002	(TAK-6093);	DO003	(TAK-6108);	BASE8	(TAR-6149);
BASE12	(TAR-6094);	FAN2	(TAU-6208);	P-FLT	(TAU-6207);
BASE5	(TAR-6148)				

contd.

Special Remarks: Replaces Certificate CU72080532.
Appendix: 1

Licensed Test mark:

TUV Rheinland of North America, Inc. c US

Signature

Dipl.-Ing. M. Glagla
QA Certification Officer

Date of Issue (day/mo/yr)
18/12/2009

Certificate

TÜVRheinland®

Certificate no. CU 72092451 02

License Holder:
JTEKT Corporation
1-1 Asahimachi, Kariya
AICHI 448-8652
JAPAN

Manufacturing Plant:
JTEKT Corporation
1-1 Asahimachi, Kariya
AICHI 448-8652
JAPAN

Test report no.: USA-PS 30470676 008 **Client Reference:** Shigeo Yamamoto

Tested to: IEC 61508-3:1998
NFPA 79:2007 ER 1
see also previous page[s]

Certified Product: Ind. Ctl. Equip. for Safety-related Functions **License Fee - Units**

contd.

Rated Voltage: DC 24V
Rated Power: 50W
Circuit Class: 2 (per NEC)

Additional Standards: see above

Licensed Test mark:

TUV Rheinland of North America, Inc. C US

Signature

Martin Glagla

Dipl.-Ing. M. Glagla
QA Certification Officer

Date of Issue (day/mo/yr)
18/12/2009

COPY

Certificate

Certificate no. CU 72092451 03

License Holder:
JTEKT Corporation
1-1 Asahimachi, Kariya
Aichi
448-8652 Japan

Manufacturing Plant:
JTEKT ELECTRONICS CORPORATION
Oizumi plant
1230-1 Nishiide, Oizumi-cho
Hokuto-shi, Yamanashi
409-1501 Japan

Test report no.: USA- 30470676 011 **Client Reference:** Hirotaka Sugiura

Tested to:
UL 508:1999 R8.00/07.01
CAN/CSA C22.2 No. 0-M91
CAN/CSA C22.2 No. 142-M1987 (R2000)
IEC 61508-1:1998
IEC 61508-2:2000
see also previous page[s]

Certified Product: Ind. Ctl. Equip. for Safety-related Functions **License Fee - Units**

Change:
Following Manufacturing Plant no longer valid:
JTEKT Corporation (K2237347)
1-1 Asahimachi, Kariya
Aichi, Japan 448-8562

Addition:
Manufacturing Plant: see above (K2592051)

Appendix: 1, 1-4

Licensed Test mark:

Date of Issue (day/mo/yr)
22/05/2025

TUV Rheinland of North America, Inc., 400 Beaver Brook Road, Boxborough, MA 01719, Tel +1 (978) 266 9500, Fax +1 (978) 266-9992