ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

COPY

EC-Type Examination Certificate

No. M6A 072029 0015 Rev. 00

Holder of Certificate: **JTEKT CORPORATION**
1-1, Asahi-machi
Kariya-shi, Aichi
448-8652 JAPAN

Product: **Safety components**
Safety Programmable Logic Controller

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 717508948

Valid until: 2028-06-29

Date, 2023-06-30

(Günter Greil)

TÜV SÜD Product Service GmbH is Notified Body according to Council Directive 2006/42/EC relating to machinery, notified by publication in the Offical Journal of the EC with identification No.0123.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

TÜV SÜD Product Service

EC-Type Examination Certificate

No. M6A 072029 0015 Rev. 00

COPY

Model(s):

TOYOPUC-Plus Safety
Base Unit BSxxxx, Option Unit OSxxxx,
IF Unit IFxxxx,
Relay output conversion Unit RYxxxx,
PCwin-Safe-Plus (Engineering Tool)

Nomeclature of:
Base Unit BSxxxx

(A)(B)

Input points (A)	Output points (B)
0	16
8	8
10	6
12	4
14	2
16	0
14	0
12	0
10	0

Option Unit OSxxxx
(C)(D)

Input points (C)	Output points (D)
0	16
8	8
10	6
12	4
14	2
16	0
14	0
12	0
10	0

IF Unit IFxxxx
(E)(F)

(E)	External I/O Bus connector type
0	INDUSTRIAL MINI I/O

TÜV SÜD Product Service GmbH is Notified Body according to Council Directive 2006/42/EC relating to machinery, notified by publication in the Offical Journal of the EC with identification No.0123.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

EC-Type Examination Certificate

No. M6A 072029 0015 Rev. 00

COPY

(F)	Mounting function				
0	Mode SW	USB I/F	USB Memory	SN I/F	External IO Bus
RS	-	USB I/F	-	-	External IO Bus
SA	Mode SW	USB I/F	USB Memory	SN I/F	-
SJ	Mode SW	USB I/F	-	SN I/F	-

Relay output conversion Unit RYxxxx (G)(H)

(G)	Socket pcs. / Relay pcs.
0	8 pcs. / 0 pcs.
4	4 pcs. / 4 pcs.
8	8 pcs. / 8 pcs.
(H)	Socket type
-O	Omron
-P	Panasonic

PCwin-Safe-Plus (Engineering Tool)

Parameter:

Supply voltage:	24VDC +20%/-15%
Safety dry contact inputs:	24VDC, 5mA/point
Safety light curtain inputs:	24VDC, 5mA/point
Safety outputs:	24VDC, 0.7A/point
Ambient temperature:	-10°C to +55°C

TÜV SÜD Product Service GmbH is Notified Body according to Council Directive 2006/42/EC relating to machinery, notified by publication in the Offical Journal of the EC with identification No.0123.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®