

## EU DECLARATION OF CONFORMITY

We,

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address : TOKYO 100-8310, JAPAN  
(Place of Declare)

Brand Name :  **MITSUBISHI  
ELECTRIC**

declare under our sole responsibility that the product

Description : Servomotor

Type of Model : HG-JR\_W0C Series

Notice : for type models see appendix

The encoder of type models with "W0C" complies with the following machine directives.

Machinery Directive: "21. Logic units to ensure safety functions." in Annex IV

to which this declaration relates is in conformity with the following standard and directive.

Directive		Harmonized Standard	Notified Body
Low Voltage Directive	2014/35/EU	EN60034-1:2010	—
EMC Directive	2014/30/EU	EN61800-3:2004+A1:2012 (Category C3,Second environment)	0123
RoHS Directive	2011/65/EU, (EU)2015/863	EN IEC 63000:2018	—

The List of type models to declare may include non-certified models.

Certified models are listed in Certificate E6A 025554 0075 Rev.06.

This declaration is based on the conformity assessment of following Notified Body	
Name and Address	Identification Number
TÜV SÜD Product Service GmbH,Ridlerstrasse 65 80339 Muenchen, Germany	0123

Authorized representative in Europe

( The person authorized to compile the Technical file or relevant Technical documentation)

Akihiro Kawata

Mechatronics Machinery Division, Division Manager, MITSUBISHI ELECTRIC EUROPE B. V., German Branch

Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration): 3 Aug. 2023

Signed for and on behalf of

(Signature)



[Hisashi Otsuka]

General Manager ,Servomotor Manufacturing Department

MITSUBISHI ELECTRIC CORPORATION

Appendix: List of type models to declare

	A	B	C
1	HG-JR101MW0C-S153002	HG-JR1034BKW0C	HG-JR1034BW0C
2	HG-JR1034BW0C-S105001	HG-JR1034KW0C	HG-JR1034W0C
3	HG-JR103BKW0C	HG-JR103BW0C	HG-JR103KW0C
4	HG-JR103KW0C-S105004	HG-JR103KW0C-S105010	HG-JR103TW0C-S121010
5	HG-JR103W0C	HG-JR103W0C-S105010	HG-JR110K24KW0C
6	HG-JR110K24W0C	HG-JR11K1M4BKW0C	HG-JR11K1M4BW0C
7	HG-JR11K1M4E1RBFKW0C	HG-JR11K1M4E1RBFKW0C-S000400	HG-JR11K1M4KW0C
8	HG-JR11K1M4W0C	HG-JR11K1MBKW0C	HG-JR11K1MBW0C
9	HG-JR11K1MKW0C	HG-JR11K1MW0C	HG-JR12K14BKW0C
10	HG-JR12K14BW0C	HG-JR12K14KW0C	HG-JR12K14W0C
11	HG-JR12K1BKW0C	HG-JR12K1BW0C	HG-JR12K1KW0C
12	HG-JR12K1W0C	HG-JR150K24KW0C	HG-JR150K24W0C
13	HG-JR1534BKW0C	HG-JR1534BW0C	HG-JR1534KW0C
14	HG-JR1534W0C	HG-JR1534W0C-S105001	HG-JR153BKW0C
15	HG-JR153BW0C	HG-JR153KW0C	HG-JR153W0C
16	HG-JR15K14KW0C	HG-JR15K14W0C	HG-JR15K1KW0C
17	HG-JR15K1M4BKW0C	HG-JR15K1M4BW0C	HG-JR15K1M4KW0C
18	HG-JR15K1M4W0C	HG-JR15K1MBKW0C	HG-JR15K1MBW0C
19	HG-JR15K1MKW0C	HG-JR15K1MW0C	HG-JR15K1W0C
20	HG-JR180K24KW0C	HG-JR180K24W0C	HG-JR200K24KW0C
21	HG-JR200K24W0C	HG-JR2034BKW0C	HG-JR2034BKW0C-S170001
22	HG-JR2034BKW0C-S170003	HG-JR2034BW0C	HG-JR2034KW0C
23	HG-JR2034W0C	HG-JR203BKW0C	HG-JR203BW0C
24	HG-JR203KW0C	HG-JR203W0C	HG-JR203W0C-S105010
25	HG-JR20K14KW0C	HG-JR20K14W0C	HG-JR20K1KW0C
26	HG-JR20K1W0C	HG-JR220K24KW0C	HG-JR220K24W0C
27	HG-JR22K1M4KW0C	HG-JR22K1M4W0C	HG-JR22K1MKW0C
28	HG-JR22K1MW0C	HG-JR25K14KW0C	HG-JR25K14W0C
29	HG-JR25K1KW0C	HG-JR25K1W0C	HG-JR30K14KW0C
30	HG-JR30K14W0C	HG-JR30K1KW0C	HG-JR30K1M4KW0C
31	HG-JR30K1M4W0C	HG-JR30K1MKW0C	HG-JR30K1MW0C
32	HG-JR30K1W0C	HG-JR3534BKW0C	HG-JR3534BW0C
33	HG-JR3534KW0C	HG-JR3534W0C	HG-JR3534W0C-S105001
34	HG-JR3534W0C-S105003	HG-JR353BKW0C	HG-JR353BW0C
35	HG-JR353KW0C	HG-JR353W0C	HG-JR37K14KW0C
36	HG-JR37K14W0C	HG-JR37K1KW0C	HG-JR37K1M4KW0C
37	HG-JR37K1M4W0C	HG-JR37K1MKW0C	HG-JR37K1MW0C
38	HG-JR37K1W0C	HG-JR45K1M4KW0C	HG-JR45K1M4W0C
39	HG-JR5034BKW0C	HG-JR5034BW0C	HG-JR5034KW0C
40	HG-JR5034W0C	HG-JR503BKW0C	HG-JR503BW0C
41	HG-JR503KW0C	HG-JR503W0C	HG-JR503W0C-S105001
42	HG-JR534BKW0C	HG-JR534BKW0C-S170003	HG-JR534BW0C
43	HG-JR534KW0C	HG-JR534KW0C-S170003	HG-JR534W0C
44	HG-JR53BKW0C	HG-JR53BW0C	HG-JR53KW0C
45	HG-JR53W0C	HG-JR55K1M4KW0C	HG-JR55K1M4W0C
46	HG-JR6014BKW0C	HG-JR6014BW0C	HG-JR6014KW0C
47	HG-JR6014W0C	HG-JR601BKW0C	HG-JR601BW0C
48	HG-JR601KW0C	HG-JR601W0C	HG-JR701M4BKW0C
49	HG-JR701M4BW0C	HG-JR701M4KW0C	HG-JR701M4W0C
50	HG-JR701MBKW0C	HG-JR701MBW0C	HG-JR701MKW0C
51	HG-JR701MW0C	HG-JR7034BKW0C	HG-JR7034BW0C
52	HG-JR7034KW0C	HG-JR7034W0C	HG-JR703BKW0C
53	HG-JR703BW0C	HG-JR703KW0C	HG-JR703W0C
54	HG-JR734BKW0C	HG-JR734BW0C	HG-JR734KW0C
55	HG-JR734KW0C-S170003	HG-JR734W0C	HG-JR73BKW0C
56	HG-JR73BW0C	HG-JR73KW0C	HG-JR73W0C
57	HG-JR75K14W0C-S118001	HG-JR75K14W0C-S118011	HG-JR8014BKW0C
58	HG-JR8014BW0C	HG-JR8014KW0C	HG-JR8014W0C
59	HG-JR801BKW0C	HG-JR801BW0C	HG-JR801KW0C

Appendix: List of type models to declare

	A	B	C
60	HG-JR801W0C	HG-JR9034BKW0C	HG-JR9034BW0C
61	HG-JR9034KW0C	HG-JR9034W0C	HG-JR903BKW0C
62	HG-JR903BW0C	HG-JR903KW0C	HG-JR903W0C

Version *	28 Jan. 2016	New
Version A	20 Apr. 2016	EMC Directive (2006/95/EC) and Low Voltage Directive (2009/48/EC) are expired. Conforming new EMC Directive (2014/30/EU) and new Low Voltage Directive (2014/35/EU). New models are added on appendix.
Version B	30 Nov. 2016	New models are added on appendix.
Version C	14 Jul. 2017	RoHS Directive (2011/65/EU) is added. Appendix is updated.
Version D	1 Mar. 2019	New models are added on appendix.
Version E	9 Mar. 2020	Appendix is updated. Changed Harmonized Standard of RoHS directive.
Version F	29 Oct. 2020	Added EU Directive(2015/863) for RoHS2 amendment. And new models are added on appendix.
Version G	14 Dec. 2020	New models are added on appendix.
Version H	7 Apr. 2022	New models are added on appendix. Change Authorized representative in Europe.
Version J	20 Dec. 2022	Revised Certificate E6A 025554 0075. Removed "No." column from "This declaration is based on the conformity assessment of following Notified Body".
Version K	11 Apr. 2023	New models are added on appendix.
Version L	3 Aug. 2023	New models are added on appendix.