

EG-KONFORMITÄTSERKLÄRUNG

Wir,

Hersteller : MITSUBISHI ELECTRIC CORPORATION

Adresse
(Ort der Erklärung) : TOKYO 100-8310, Japan

Handelsname :  **MITSUBISHI
ELECTRIC**

erklären in alleiniger Verantwortung, dass das Produkt,

Beschreibung : Servomotor

Typ/Serie : HF-SP

Hinweis : Alle Typenbezeichnungen werden auf den folgenden Seiten aufgeführt.

auf welche sich diese Erklärung bezieht, den Anforderungen der folgenden Normen und Richtlinien entspricht.

Richtlinie		Harmonisierte Norm	Benannte Stelle
Niederspannungsrichtlinie	2014/35/EU	EN 60034-1:2010	—
EMV-Richtlinie	2014/30/EU	EN 61800-3:2004+A1:2012 (Kategorie C3, 2. Umgebung)	—
RoHS-Richtlinie	2011/65/EU	EN IEC 63000:2018	—

Die Konformitätserklärung basiert auf dem Konformitätsbewertungsverfahren der benannten Stelle.

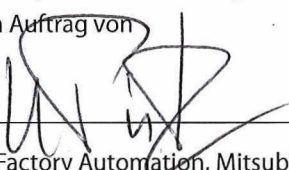
Nr.	Name und Adresse	Kennnummer
1	TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, D-51105 Köln	0035
2	TÜV SÜD Product Service GmbH, Ridlerstraße 65, 80339 München	0123

Bevollmächtigter Vertreter in Europa
(Person, die berechtigt ist, die technischen Unterlagen oder relevante technische Dokumentation zusammenzustellen)

Hartmut Pütz
President Factory Automation, Mitsubishi Electric Europe B.V.
Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Datum der Ausstellung (Zeitpunkt der Erklärung): 1. Juni 2020

Unterzeichnet für und im Auftrag von

(Unterschrift) 

Hartmut Pütz, President Factory Automation, Mitsubishi Electric Europe B.V.

Anhang: Übersicht der Gerätetypen zur Konformitätserklärung

Produktbezeichnung		Produktbezeichnung		Produktbezeichnung	
HF-S702PB		HF-SP04016B-S1		HF-SP04016B-S2	
HF-SP04016-S3		HF-SP101K-S2		HF-SP102	
HF-SP1024		HF-SP1024B		HF-SP1024BG1	
HF-SP1024BG1H		HF-SP1024BG1-J1		HF-SP1024BG5	
HF-SP1024BG7		HF-SP1024BG7K		HF-SP1024BJ	
HF-SP1024BJK		HF-SP1024BJKW04		HF-SP1024BJKW04-S4	
HF-SP1024BJW04		HF-SP10248K		HF-SP1024G1	
HF-SP1024G1H		HF-SP1024G5		HF-SP1024G7	
HF-SP1024G7K		HF-SP1024J		HF-SP1024JK	
HF-SP1024JKW04		HF-SP1024JW04		HF-SP1024JXW04-S1	
HF-SP1024K		HF-SP1024-S800		HF-SP102B	
HF-SP1028G1		HF-SP102BG1H		HF-SP102BG1H-S1	
HF-SP102BG1H-S18		HF-SP102BG1H-S4		HF-SP102BG1H-S5	
HF-SP102BG1-J1		HF-SP102BG1-J2		HF-SP102BG1-J3	
HF-SP102BG1-J4		HF-SP102BG1-S17		HF-SP102BG5	
HF-SP102BG7		HF-SP102BG7K		HF-SP102BJ	
HF-SP102BJK		HF-SP102BJT		HF-SP102BK	
HF-SP102BK-S920		HF-SP102B-S40		HF-SP102B-S700	
HF-SP102BW7		HF-SP102E10		HF-SP102E10B	
HF-SP102E10G1		HF-SP102E10JT		HF-SP102E10K	
HF-SP102E2BJT		HF-SP102G1		HF-SP102G1H	
HF-SP102G1H-S8		HF-SP102G1-J1		HF-SP102G1-J2	
HF-SP102G1-J3		HF-SP102G1-S17		HF-SP102G5	
HF-SP102G7		HF-SP102G7K		HF-SP102G7K-S17	
HF-SP102J		HF-SP102JK		HF-SP102JT	
HF-SP102K		HF-SP102K-S800		HF-SP102-S3	
HF-SP102-S800		HF-SP102T		HF-SP102W7	
HF-SP102W8		HF-SP102W8-W		HF-SP121	
HF-SP121B		HF-SP121BJ		HF-SP121BJK	
HF-SP121BK		HF-SP121J		HF-SP121JK	
HF-SP121K		HF-SP121-S11		HF-SP131MBK-S12	
HF-SP131MBK-S2		HF-SP131MK-S12		HF-SP131MK-S2	
HF-SP152		HF-SP1524		HF-SP1524B	
HF-SP1524BG1		HF-SP1524BG1H		HF-SP1524BG1H-S8	
HF-SP1524BG1-J1		HF-SP1524BG5		HF-SP1524BG7	
HF-SP1524BG7K		HF-SP1524BJ		HF-SP1524BJK	
HF-SP1524BJKW04		HF-SP1524BJKW04-S4		HF-SP1524BJW04	
HF-SP15248K		HF-SP1524BK-S800		HF-SP1524G1	
HF-SP1524G1H		HF-SP1524G5		HF-SP1524G7	
HF-SP1524G7K		HF-SP1524J		HF-SP1524JK	
HF-SP1524JKW04		HF-SP1524JW04		HF-SP1524K	
HF-SP1524K-S800		HF-SP152B		HF-SP152BG1	

Produktbezeichnung		Produktbezeichnung		Produktbezeichnung	
HF-SP152BG1H		HF-SP152BG1H-SI		HF-SP152BG1H-S2	
HF-SP152BG1H-S8		HF-SP152BG1-J1		HF-SP152BG1-J2	
HF-SP152BG1-J3		HF-SP152BG1-J4		HF-SP152BG1-J5	
HF-SP152BG1-S1		HF-SP152BG1-S17		HF-SP152BG1-S2	
HF-SP152BG5		HF-SP152BG7		HF-SP152BG7K	
HF-SP152BG7K-S17		HF-SP152BJ		HF-SP152BJK	
HF-SP152BJK-S920		HF-SP152BK		HF-SP152BK-S6	
HF-SP152BK-S800		HF-SP162BK-S9		HF-SP152B-S40	
HF-SP152BW7		HF-SP152BW8-W		HF-SP152E10	
HF-SP152E10B		HF-SP152E4JT-S1		HF-SP152G1	
HF-SP152G1H		HF-SP152G1H-S7		HF-SP152G1-J1	
HF-SP152G1-J2		HF-SP152G1-S1		HF-SP152G5	
HF-SP152G7		HF-SP162G7K		HF-SP152G7K-S17	
HF-SP152J		HF-SP152JK		HF-SP152JK-S2	
HF-SP152JT		HF-SP152K		HF-SP152K-S1	
HF-SP152K-S800		HF-SP152-S800		HF-SP152T	
HF-SP152W7		HF-SP152W8		HF-SP152W8-W	
HF-SP181MBK-S12		HF-SP181MBK-S2		HF-SP181MK-S12	
HF-SP181MK-S2		HF-SP201		HF-SP201B	
HF-SP201BJ		HF-SP201BJK		HF-SP201BK	
HF-SP201E1K-S1		HF-SP201J		HF-SP201JK	
HF-SP201K		HF-SP201-S11		HF-SP202	
HF-SP2024		HF-SP2024B		HF-SP2024BG1	
HF-SP2024BG1H		HF-SP2024BG5		HF-SP2024BG7	
HF-SP2024BG7K		HF-SP2024BJ		HF-SP2024BJK	
HF-SP2024BJKW04		HF-SP2024BJW04		HF-SP2024BK	
HF-SP2024E4K		HF-SP2024G1		HF-SP2024G1H	
HF-SP2024G.5		HF-SP2024G7		HF-SP2024G7K	
HF-SP2024J		HF-SP2024JK		HF-SP2024JKW04	
HF-SP2024JW04		HF-SP2024K		HF-SP2024K-S2	
HF-SP2024K-S800		HF-SP202B		HF-SP202BG1	
HF-SP202BG1H		HF-SP202BG1H-S1		HF-SP202BG1H-S8	
HF-SP202BG1-J1		HF-SP202BG1-J2		HF-SP202BG5	
HF-SP202BG7		HF-SP202BG7K		HF-SP202BJ	
HF-SP202BJK		HF-SP202BK		HF-SP202BK-S1	
HF-SP2028-S11		HF-SP2028-S3		HF-SP2028-S40	
HF-SP202BW7		HF-SP202BW8-W		HF-SP202E10	
HF-SP202E108		HF-SP202E10BG1		HF-SP202E10JK	
HF-SP202G1		HF-SP202G1H		HF-SP202G1H-S1	
HF-SP202G1-J1		HF-SP202G1-J2		HF-SP202G1-J3	
HF-SP202G1-S17		HF-SP202G5		HF-SP202G7	
HF-SP202G7K		HF-SP202J		HF-SP202JK	
HF-SP202JK-S920		HF-SP202K		HF-SP202-S800	
HF-SP202W7		HF-SP202W8		HF-SP202W8-W	

Produktbezeichnung		Produktbezeichnung		Produktbezeichnung	
HF-SP226JKW09		HF-SP226JW09		HF-SP301	
HF-SP3018		HF-SP3018J		HF-SP301BJK	
HF-SP301BK		HF-SP301J		HF-SP301JK	
HF-SP301K		HF-SP301-S11		HF-SP352	
HF-SP3524		HF-SP35248		HF-SP3524BG1	
HF-SP3524BG1H		HF-SP3524BG5		HF-SP3524BG7	
HF-SP3524BG7K		HF-SP3524BJ		HF-SP3524BJK	
HF-SP3524BJKW04		HF-SP3524BJKW04-S4		HF-SP3524BJW04	
HF-SP3524BK		HF-SP3524G1		HF-SP3524G1H	
HF-SP3524G1H-S2		HF-SP3524GI-J1		HF-SP3524G5	
HF-SP3524G7		HF-SP3524G7K		HF-SP3524J	
HF-SP3524JK		HF-SP3524JKW04		HF-SP3524JW04	
HF-SP3524K		HF-SP3524-S800		HF-SP352B	
HF-SP3528G1		HF-SP3528G1H		HF-SP3528G1H-S10	
HF-SP3528G1H-S6		HF-SP3528G1H-S8		HF-SP3528G1-J1	
HF-SP3528G1-J3		HF-SP3528G1-J4		HF-SP3528G1-J5	
HF-SP3528G1-S17		HF-SP3528G1-S3		HF-SP3528G5	
HF-SP3528G7		HF-SP3528G7K		HF-SP3528J	
HF-SP352BJK		HF-SP352BK		HF-SP352B-S11	
HF-SP352B-S40		HF-SP352B-S700		HF-SP352BW7	
HF-SP352BW8		HF-SP352BW8-W		HF-SP352E10B	
HF-SP352E10RK-S100		HF-SP352E10R-S100		HF-SP352E11	
HF-SP352E11B		HF-SP352E11BG1H		HF-SP352G1	
HF-SP352G1H		HF-SP352G1H-S17		HF-SP352G1-J1	
HF-SP352G1-J2		HF-SP352G1-J3		HF-SP352G1-J4	
HF-SP352G1-S1		HF-SP352G1-S2		HF-SP352G1-S3	
HF-SP352G1-S4		HF-SP352G5		HF-SP352G7	
HF-SP352G7K		HF-SP352J		HF-SP352JK	
HF-SP352JK-S1		HF-SP352K		HF-SP352K-S800	
HF-SP352-S11		HF-SP352-S2		HF-SP352-S800	
HF-SP352W7		HF-SP352W8		HF-SP352W8-S3	
HF-SP352W8-W		HF-SP406JKW09		HF-SP406JW09	
HF-SP421		HF-SP4.2IB		HF-SP421BJ	
HF-SP421BJK		HF-SP421BJK-S920		HF-SP421BK	
HF-SP421E1		HF-SP421E18-S1		HF-SP421J	
HF-SP421JK		HF-SP421K		HF-SP42E10-S100	
HF-SP4418K-S1		HF-SP451B		HF-SP451M	
HF-SP451M4-S1		HF-SP451M4-S2		HF-SP451ME4	
HF-SP451ME5		HF-SP451M-S2		HF-SP501	
HF-SP501B		HF-SP501BJK-S5		HF-SP501BK-S5	
HF-SP501E3-S1		HF-SP501K		HF-SP502	
HF-SP5024		HF-SP5024B		HF-SP5024BG1	
HF-SP5024BG1H		HF-SP5024BG5		HF-SP5024BG7	
HF-SP5024BG7K		HF-SP5024BJ		HF-SP5024BJK	

Produktbezeichnung		Produktbezeichnung		Produktbezeichnung	
HF-SP5024BJKW04		HF-SP5024BJW04		HF-SP5024BK	
HF-SP5024BK-S800		HF-SP5024G1		HF-SP5024G1H	
HF-SP5024G5		HF-SP5024G7		HF-SP5024G7K	
HF-SP5024J		HF-SP5024JK		HF-SP5024JKWT14	
HF-SP5024JW04		HF-SP5024K		HF-SP5024K-S800	
HF-SP5028		HF-SP502BG1		HF-SP502BG1H	
HF-SP502BG1H-S3		HF-SP502BG1H-S4		HF-SP502BG1-J1	
HF-SP502BG1-J2		HF-SP502BG1-S1		HF-SP502BG1-S4	
HF-SP502BG5		HF-SP502BG7		HF-SP502BG7K	
HF-SP502BJ		HF-SP502BJK		HF-SP502BJ-S11	
HF-SP502BK		HF-SP502B-S11		HF-SP502B-S40	
HF-SP502BW7		HF-SP502BW8		HF-SP502BW8-W	
HF-SP502E10		HF-SP502E10B		HF-SP502G1	
HF-SP502G1H		HF-SP502G1H-S1		HF-SP502G1H-S3	
HF-SP502G1H-S4		HF-SP502G1-J1		HF-SP502G1-J3	
HF-SP502G5		HF-SP502G7		HF-SP502G7K	
HF-SP502G7-S11		HF-SP502J		HF-SP502JK	
HF-SP502JK-S920		HF-SP502J-S920		HF-SP502K	
HF-SP502-S11		HF-SP502-S800		HF-SP502W7	
HF-SP502W8		HF-SP502W8-W		HF-SP51	
HF-SP51B		HF-SP51BJ		HF-SP51BJK	
HF-SP51BK		HF-SP51BK-S800		HF-SP51BT	
HF-SP51J		HF-SP51JK		HF-SP51K	
HF-SP51K-S800		HF-SP51T		HF-SP51WB-W	
HF-SP52		HF-SP524		HF-SP524B	
HF-SP524BG1		HF-SP524BG1H		HF-SP524BG5	
HF-SP524BG7		HF-SP524BG7K		HF-SP524BJ	
HF-SP524BJK		HF-SP524BJKW04		HF-SP524BJKW04-S2	
HF-SP524BJW04		HF-SP524BK		HF-SP524G1	
HF-SP524G1H		HF-SP524G5		HF-SP524G7	
HF-SP524G7K		HF-SP524J		HF-SP524JK	
HF-SP524JKW04		HF-SP524JKW04-S1		HF-SP524JW04	
HF-SP524K		HF-SP528		HF-SP52BG1	
HF-SP52BG1H		HF-SP52BG1H-S17		HF-SP52BG1-J1	
HF-SP52BG5		HF-SP52BG7		HF-SP52BG7K	
HF-SP52BJ		HF-SP52BJK		HF-SP52BJT	
HF-SP52BK		HF-SP52B-S40		HF-SP52BT	
HF-SP52BW7		HF-SP52E10		HF-SP52E108	
HF-SP52E10JT		HF-SP52E10-S100		HF-SP52G1	
HF-SP52G1H		HF-SP52G1-J1		HF-SP52G1-S17	
HF-SP52G5		HF-SP52G7		HF-SP52G7K	
HF-SP52J		HF-SP52JK		HF-SP52K	
HF-SP52K-S800		HF-SP52-S800		HF-SP52W7	
HF-SP52W8		HF-SP52W8-W		HF-SP541M-S1	

Produktbezeichnung		Produktbezeichnung		Produktbezeichnung	
HF-SP601BK-S1		HF-SP601BK-S5		HF-SP601M4-S1	
HF-SP601M4-S2		HF-SP601MB-S1		HF-SP601MES	
HF-SP601ME6-S1		HF-SP601M-S1		HF-SP601M-S2	
HF-SP61E1K-S1		HF-SP61E1K-S2		HF-SP61E1K-S3	
HF-SP702		HF-SP7024		HF-SP70248	
HF-SP7024BG1		HF-SP7024BG1H		HF-SP7024BG5	
HF-SP7024BG7		HF-SP7024BG7K		HF-SP7024BJ	
HF-SP7024BJK		HF-SP7024BJKW04		HF-SP7024BJW04	
HF-SP7024BK		HF-SP7024G1		HF-SP7024G1H	
HF-SP7024G5		HF-SP7024G7		HF-SP7024G7K	
HF-SP7024J		HF-SP7024JK		HF-SP7024JKW04	
HF-SP7024JW04		HF-SP7024K		HF-SP7024K-S11	
HF-SP7028		HF-SP702BG1		HF-SP702BG1H	
HF-SP702BG1H-S3		HF-SP702BG1-J1		HF-SP702BG1-J3	
HF-SP702BG5		HF-SP702BG7		HF-SP702BG7K	
HF-SP702BJ		HF-SP702BJK		HF-SP702BJ-S920	
HF-SP702BK		HF-SP702B-S20		HF-SP702B-S3	
HF-SP702B-S40		HF-SP702B-S700		HF-SP702BW7	
HF-SP702BW8		HF-SP702BW8-W		HF-SP702E10	
HF-SP702E10B		HF-SP702G1		HF-SP702G1H	
HF-SP702G5		HF-SP702G7		HF-SP702G7K	
HF-SP702J		HF-SP702JK		HF-SP702JK-S920	
HF-SP702JX		HF-SP702K		HF-SP702K-S700	
HF-SP702-S11		HF-SP702-S800		HF-SP702-S920	
HF-SP702W7		HF-SP702W8		HF-SP702W8-W	
HF-SP721M-S1		HF-SP751MBJ-S1		HF-SP751MBJ-S2	
HF-SP751MBJ-S22		HF-SP751MB-S2		HF-SP751MJ-S1	
HF-SP801M48-S6		HF-SP801M4-S1		HF-SP801M4-S2	
HF-SP801ME5-S5		HF-SP801M-S1		HF-SP801M-S2	
HF-SP801M-S4		HF-SP81		HF-SP818	
HF-SP81BJ		HF-SP81BJK		HF-SP81BK	
HF-SP81J		HF-SP81JK		HF-SP81K	
HF-SP81K-S1		HF-SP81K-S2		HF-SP81MBK-S12	
HF-SP81MBK-S2		HF-SP81MK-S12		HF-SP81MK-S2	
HF-SP81-S11		HFC-SP902		HF-SP9028	
HF-SP902BF-S1		HF-SP902-S1		HF-SP961M-S1	

Revisionsübersicht

Datum	Version	Revision
08.08.2013	*	Revision des Konformitätserklärungsformulars BFN-19471-002-A
13.03.2014	A	Hinzugefügt: HF-SP04016B-S2, HF-SP1024BJW04, HF-SP102BK-S920, HF-SP102K-S800, HF-SP1524BK-S800, HF-SP1524J, HF-SP152BK-S800, HF-SP352E10B, HF-SP441BK-S1, HF-SP501K, HF-SP52K-S800
23.10.2014	B	
28.01.2016	C	Fehlerkorrektur
20.04.2016	D	EMV-Richtlinie (2006/95/EC) und Niederspannungsrichtlinie (2009/48/EC) sind ungültig. Konformität zur neuen EMV-Richtlinie (2014/30/EU) und zur neuen Niederspannungsrichtlinie (2014/35/EU). Im Anhang wurden neue Geräte hinzugefügt.
03.04.2017	E	Hinzufügen der RoHS-Richtlinie (2011/65/EU). Anhang wurde aktualisiert.
14.07.2017	F	Im Anhang wurden neue Geräte hinzugefügt.
09.05.2018	G	Im Anhang wurden neue Geräte hinzugefügt.
01.03.2019	H	Im Anhang wurden neue Geräte hinzugefügt.
01.06.2020	J	Im Anhang wurden neue Geräte hinzugefügt. Änderung der harmonisierten Norm der RoHS-Richtlinie.