

EU and UK Declaration of Conformity (EN)

No.: 3520-Rev_07-2025

Product / System: HMI Industrial Flat Panel

Product description: SIMATIC Human Machine Interface / SIMATIC Industrial PC, HMI Industrial Monitors
SIMATIC Human Machine Interface / SIMATIC Industrial PC, HMI Industrial Flat Panels
See Annex

Manufacturer: Siemens Aktiengesellschaft, DI FA

Address: Gleiwitzer Str. 555, DE-90475 Nuremberg

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation and the designated British regulations:

ATEX Directive 2014/34/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres; OJ L 96, 29.3.2014, p. 309–356

UKEX Regulation S.I. 2016 No. 1107: Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016 No. 1107), and related amendments

EMC Directive 2014/30/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; OJ L 96, 29.3.2014, p. 79–106

EMC Regulation S.I. 2016 No. 1091: Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091), and related amendments

Low Voltage Directive 2014/35/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; OJ L 96, 29.3.2014, p. 357–374

Low Voltage Regulation S.I. 2016 No. 1101:

The Electrical Equipment (Safety) Regulations 2016 (S.I. 2016 No. 1101), and related amendments

RoHS Directive 2011/65/EU:

Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; OJ L 174, 1.7.2011, p. 88–110

RoHS Regulation S.I. 2012 No. 3032:

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032), and related amendments

UK Statutory Instruments S.I. 2021 No. 745:

The Ecodesign for Energy-Related Products and Energy Information Regulations 2021

ErP - Electronic Displays (EU) 2019/2021:

(EU) 2019/2021 COMMISSION REGULATION (EU) 2019/2021 of 1 October 2019 laying down ecodesign requirements for electronic displays pursuant to Directive 2009/125/EC of the European Parliament and of the Council, amending Commission Regulation (EC) No 1275/2008 and repealing Commission Regulation (EC) No 642/2009; OJ L 315, 5.12.2019, p. 241–266

Further information about the conformity to this Legal Act(s) and this Regulation(s) is given in the Annex, which is an integral part of this declaration of conformity.

This declaration is an attestation of conformity with the indicated Legal Act(s) and Regulation(s) but does not imply any guarantee of quality or durability. The safety instructions of the accompanying product documentation shall be observed.

Annex (EN)

No.: 3520-Rev_07-2025

Product / System: HMI Industrial Flat Panel

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation and the designated British regulations:

Harmonised standards, other technical standards, specifications:

No.	Standard	Reference of OJEU	assigned to Legal Act
1	EN 60079-15:2010		2014/34/EU - ATEX
2	EN 60079-15:2010	0013/21	S.I. 2016 No. 1107 - UK-ATEX
3	EN 60079-31:2014	OJ C 126 - 08/04/2016	2014/34/EU - ATEX
4	EN 60079-31:2014	0013/21	S.I. 2016 No. 1107 - UK-ATEX
5	EN 61000-6-2:2005/AC:2005	OJ C 173 - 13/05/2016	2014/30/EU - EMC
6	EN 61000-6-2:2005/AC:2005	0007/21	S.I. 2016 No. 1091 - UK-EMC
7	EN 61000-6-4:2007/A1:2011	OJ C 173 - 13/05/2016	2014/30/EU - EMC
8	EN 61000-6-4:2007/A1:2011	0007/21	S.I. 2016 No. 1091 - UK-EMC
9	EN 61131-2:2007	OJ C 249 - 08/07/2016	2014/35/EU - LVD
10	EN 61131-2:2007	0009/21	S.I. 2016 No. 1101 - UK-LVD
11	EN IEC 60079-0:2018	OJ L 189 - 15/07/2019	2014/34/EU - ATEX
12	EN IEC 60079-0:2018	0013/21	S.I. 2016 No. 1107 - UK-ATEX
13	EN IEC 60079-15:2019		2014/34/EU - ATEX
14	EN IEC 60079-15:2019		S.I. 2016 No. 1107 - UK-ATEX
15	EN IEC 60079-7:2015+A1:2018		2014/34/EU - ATEX
16	EN IEC 60079-7:2015+A1:2018		S.I. 2016 No. 1107 - UK-ATEX
17	EN IEC 61000-6-2:2019		2014/30/EU - EMC
18	EN IEC 61000-6-2:2019		S.I. 2016 No. 1091 - UK-EMC
19	EN IEC 61000-6-4:2019		2014/30/EU - EMC
20	EN IEC 61000-6-4:2019		S.I. 2016 No. 1091 - UK-EMC
21	EN IEC 63000:2018	OJ L 155 - 18/05/2020	2011/65/EU - RoHS
22	EN IEC 63000:2018	0037/21	S.I. 2012 No. 3032 - UK-RoHS
23	-		S.I. 2021 No. 745 - ErP
24	-		(EU) 2019/2021 - ErP

Table 1

Products assigned to Legal Acts, Standards and Certificates:

Order Number	Legal Acts	Standard Numbers see Table 1	Certificate Numbers see Table 3
6AV7860-3EH00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7862-2BC00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7862-2BC00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-

Order Number	Legal Acts	Standard Numbers see Table 1	Certificate Numbers see Table 3
6AV7862-2BC10-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BD00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BD00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
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6AV7862-2BE00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BF00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BF00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-1MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-2AA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-2AB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
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6AV7863-2MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-2MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2TA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-2TB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-

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6AV7863-3MA00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MA20-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-3MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
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6AV7863-4AB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
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6AV7863-4MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
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6AV7863-4MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2

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6AV7863-4MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-4MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-4TA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7863-4TB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-5MA00-1AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7863-5MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-1AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-1NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-1AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-1NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2

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6AV7863-6MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
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6AV7863-6MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA17-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA17-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2

Table 2

EU and UK type examination certificates and other certificates:

No.	Certificate	ATEX/UKEX Marking	NB, UK approved Body & CAB
1	DEKRA 19ATEX0125X ⁽¹⁾	II 3 G Ex ec nC IIC T4 Gc II 3 G Ex ec IIC T4 Gc II 3 D Ex tc IIIC T70°C Dc	1
2	DEKRA 21UKEX0316X ⁽¹⁾	II 3 G Ex ec nC IIC T4 Gc II 3 G Ex ec IIC T4 Gc II 3 D Ex tc IIIC T70°C Dc	2

Table 3

Notified Bodies, UK Approved Bodies and Conformity Assessment Bodies:

No.	Legal Act & Regulation	NB/CAB/AB	Name & Address	Number of NB/AB
1	2014/34/EU - ATEX	CAB	DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands	
2	S.I. 2016 No. 1107 - UK-ATEX	CAB	DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands	

Table 4

Footprints

(1) II 3 G Ex ec nC IIC T4 Gc, II 3 D Ex tc IIIC T70°C Dc for 6AV7 863-5MA10-1AA0, 6AV7 863-5MA10-1NA0, 6AV7 863-6MA10-1AA0, 6AV7 863-6MA10-1NA0 only, II 3 G Ex ec IIC T4 Gc for 6AV7 860-3EH00-0AA0 only, II 3 G Ex ec IIC T4 Gc, II 3 D Ex tc IIIC T70°C Dc for others.

EU und UK Konformitätserklärung (DE)

NR.: 3520-Rev_07-2025

Produkt / System: HMI Industrial Flat Panel

Produktbezeichnung: SIMATIC Human Machine Interface / SIMATIC Industrial PC, HMI Industrial Monitors
SIMATIC Human Machine Interface / SIMATIC Industrial PC, HMI Industrial Flat Panels
Siehe Anhang

Hersteller: Siemens Aktiengesellschaft, DI FA

Anschrift: Gleiwitzer Str. 555, DE-90475 Nuremberg

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union und die entsprechenden britischen Rechtsverordnungen:

ATEX-Richtlinie 2014/34/EU: Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten für Geräte und Schutzsysteme zur bestimmungsgemäßen Verwendung in explosionsgefährdeten Bereichen; OJ L 96, 29.3.2014, p. 309–356

UKEX Regulation S.I. 2016 No. 1107: Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016 No. 1107), and related amendments

EMV-Richtlinie 2014/30/EU: Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die elektromagnetische Verträglichkeit; OJ L 96, 29.3.2014, p. 79–106

EMC Regulation S.I. 2016 No. 1091: Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091), and related amendments

Niederspannungsrichtlinie 2014/35/EU: Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die Bereitstellung elektrischer Betriebsmittel zur Verwendung innerhalb bestimmter Spannungsgrenzen auf dem Markt; OJ L 96, 29.3.2014, p. 357–374

Low Voltage Regulation S.I. 2016 No. 1101:

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Jim Hagemann Snaube; Managing Board: Roland Busch, Chairman, President and Chief Executive Officer; Cedrik Neike, Matthias Rebellius, Ralf P. Thomas, Judith Wiese, Peter Körte, Veronika Bienert; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin-Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

The Electrical Equipment (Safety) Regulations 2016 (S.I. 2016 No. 1101), and related amendments

RoHS-Richtlinie 2011/65/EU:

Richtlinie des Europäischen Parlaments und des Rates vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten; OJ L 174, 1.7.2011, p. 88–110

RoHS Regulation S.I. 2012 No. 3032:

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032), and related amendments

UK Statutory Instruments S.I. 2021 No. 745:

The Ecodesign for Energy-Related Products and Energy Information Regulations 2021

ErP - Electronic Displays (EU) 2019/2021:

(EU) 2019/2021 VERORDNUNG (EU) 2019/2021 DER KOMMISSION vom 1. Oktober 2019 zur Festlegung von Ökodesign-Anforderungen an elektronische Displays gemäß der Richtlinie 2009/125/EG des Europäischen Parlaments und des Rates, zur Änderung der Verordnung (EG) Nr. 1275/2008 der Kommission und zur Aufhebung der Verordnung (EG) Nr. 642/2009 der Kommission; OJ L 315, 5.12.2019, p. 241–266

Weitere Informationen über die Konformität mit dieser Rechtsakt(e) und dieser Verordnung(en) sind dem Anhang zu entnehmen, der Bestandteil dieser Konformitätserklärung ist.

Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinie(n) und Verordnung(en), ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

Anhang (DE)

NR.: 3520-Rev_07-2025

Produkt / System: HMI Industrial Flat Panel

Die Konformität des oben beschriebenen Produkts mit den Bestimmungen der angewandten Rechtsakt(e) und Verordnung(en) wird durch die Einhaltung der folgenden Normen oder technischen Spezifikationen nachgewiesen:

Harmonisierte Normen, sonstige technische Normen, Spezifikationen, Rechtsakte:

NR.	Normen	Verweis vom OJEU	Rechtsakten zugeordnet
1	EN 60079-15:2010		2014/34/EU - ATEX
2	EN 60079-15:2010	0013/21	S.I. 2016 No. 1107 - UK-ATEX
3	EN 60079-31:2014	OJ C 126 - 08/04/2016	2014/34/EU - ATEX
4	EN 60079-31:2014	0013/21	S.I. 2016 No. 1107 - UK-ATEX
5	EN 61000-6-2:2005/AC:2005	OJ C 173 - 13/05/2016	2014/30/EU - EMC
6	EN 61000-6-2:2005/AC:2005	0007/21	S.I. 2016 No. 1091 - UK-EMC
7	EN 61000-6-4:2007/A1:2011	OJ C 173 - 13/05/2016	2014/30/EU - EMC
8	EN 61000-6-4:2007/A1:2011	0007/21	S.I. 2016 No. 1091 - UK-EMC
9	EN 61131-2:2007	OJ C 249 - 08/07/2016	2014/35/EU - LVD
10	EN 61131-2:2007	0009/21	S.I. 2016 No. 1101 - UK-LVD
11	EN IEC 60079-0:2018	OJ L 189 - 15/07/2019	2014/34/EU - ATEX
12	EN IEC 60079-0:2018	0013/21	S.I. 2016 No. 1107 - UK-ATEX
13	EN IEC 60079-15:2019		2014/34/EU - ATEX
14	EN IEC 60079-15:2019		S.I. 2016 No. 1107 - UK-ATEX
15	EN IEC 60079-7:2015+A1:2018		2014/34/EU - ATEX
16	EN IEC 60079-7:2015+A1:2018		S.I. 2016 No. 1107 - UK-ATEX
17	EN IEC 61000-6-2:2019		2014/30/EU - EMC
18	EN IEC 61000-6-2:2019		S.I. 2016 No. 1091 - UK-EMC
19	EN IEC 61000-6-4:2019		2014/30/EU - EMC
20	EN IEC 61000-6-4:2019		S.I. 2016 No. 1091 - UK-EMC
21	EN IEC 63000:2018	OJ L 155 - 18/05/2020	2011/65/EU - RoHS
22	EN IEC 63000:2018	0037/21	S.I. 2012 No. 3032 - UK-RoHS
23	-		S.I. 2021 No. 745 - ErP
24	-		(EU) 2019/2021 - ErP

Tabelle 1

Produkte, die Rechtsakten, Normen und Zertifikaten zugeordnet sind:

Bestellnummer	Rechtsakte	Normnummern siehe Tabelle 1	Zertifikatsnummern siehe Tabelle 3
6AV7860-3EH00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7862-2BC00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7862-2BC00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-

Bestellnummer	Rechtsakte	Normnummern siehe Tabelle 1	Zertifikatsnummern siehe Tabelle 3
6AV7862-2BC10-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BD00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BD00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BE00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BE00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BF00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7862-2BF00-2AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-1MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-1MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-2AA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-2AB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2BB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2MA00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-2MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-2MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-2TA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-2TB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-

Bestellnummer	Rechtsakte	Normnummern siehe Tabelle 1	Zertifikatsnummern siehe Tabelle 3
6AV7863-3AA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-3AB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-3MA00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MA20-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-3MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-3MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-3TA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-3TB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-4AA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21, 22,23,24	-
6AV7863-4AB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK- LVD, UK-RoHS	5,6,7,8,9,10,17,18,19, 20,21,22,23,24	-
6AV7863-4MA00-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA00-0SA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-0AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-4MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK- EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2

Bestellnummer	Rechtsakte	Normnummern siehe Tabelle 1	Zertifikatsnummern siehe Tabelle 3
6AV7863-4MB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-4MB10-0SA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-4TA00-0AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7863-4TB10-0AA0	EMC, ErP, LVD, RoHS, UK-EMC, UK-LVD, UK-RoHS	5,6,7,8,9,10,17,18,19,20,21,22,23,24	-
6AV7863-5MA00-1AA0	EMC, ErP, RoHS, UK-EMC, UK-RoHS	5,6,7,8,17,18,19,20,21,22,23,24	-
6AV7863-5MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-1AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-1NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-5MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-1AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-1NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	1,2,3,4,5,6,7,8,11,12,13,14,15,16,17,18,19,20,21,22,23,24	1,2
6AV7863-6MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16,17,18,19,20,21,22,23,24	1,2

Bestellnummer	Rechtsakte	Normnummern siehe Tabelle 1	Zertifikatsnummern siehe Tabelle 3
6AV7863-6MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-6MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA00-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA00-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA10-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA10-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA14-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA14-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA15-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA15-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA16-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA16-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA17-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA17-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA20-2AA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2
6AV7863-7MA20-2NA0	ATEX, EMC, ErP, RoHS, UK-ATEX, UK-EMC, UK-RoHS	3,4,5,6,7,8,11,12,15,16, 17,18,19,20,21,22,23,24	1,2

Tabelle 2

EU und UK Baumusterprüfbescheinigungen und sonstige Zertifikate:

NR.	Zertifikat	ATEX/UKEX-Kennzeichnung	NB, Nummer UK zugelassene Stellen & Konformitätsbewertungsstellen
1	DEKRA 19ATEX0125X ⁽¹⁾	II 3 G Ex ec nC IIC T4 Gc II 3 G Ex ec IIC T4 Gc II 3 D Ex tc IIIC T70°C Dc	1
2	DEKRA 21UKEX0316X ⁽¹⁾	II 3 G Ex ec nC IIC T4 Gc II 3 G Ex ec IIC T4 Gc II 3 D Ex tc IIIC T70°C Dc	2

Tabelle 3

Notifizierte Stellen, UK zugelassene Stellen und Konformitätsbewertungsstellen:

NR.	Rechtsakt & Verordnung	NB/CAB/AB	Name & Adresse	Nummer von NB/AB
1	2014/34/EU - ATEX	CAB	DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands	
2	S.I. 2016 No. 1107 - UK-ATEX	CAB	DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands	

Tabelle 4

Fußnoten

(1) II 3 G Ex ec nC IIC T4 Gc, II 3 D Ex tc IIIC T70°C Dc for 6AV7 863-5MA10-1AA0, 6AV7 863-5MA10-1NA0, 6AV7 863-6MA10-1AA0, 6AV7 863-6MA10-1NA0 only, II 3 G Ex ec IIC T4 Gc for 6AV7 860-3EH00-0AA0 only, II 3 G Ex ec IIC T4 Gc, II 3 D Ex tc IIIC T70°C Dc for others.

Signed for and on behalf of:
Siemens Aktiengesellschaft

Nuremberg, 02.07.2025

Place, Date of issue

i.V. **Heinsohn Rolf**

Digitally signed by Heinsohn Rolf
DN: cn=Heinsohn Rolf, o=Siemens,
email=rolf.heinsohn@siemens.com
Date: 2025.07.07 15:06:27 +02'00'

Rolf Heinsohn

Head of Businessline

Name, Function

i.V. **Hofmann Thomas**

Digital unterschrieben
von Hofmann Thomas
Datum: 2025.07.07
09:41:39 +02'00'

Thomas Hofmann

Head of Quality Management

Name, Function