



Revision List

referred to on Certificate No.: 01/205/5392/05/23 and
01/205(U)/5392.01/23



**Certified Product: Programmable Safety Controller
XS/SC Family**

Safety related modules / components for XS Series

Model	Description	Part Number	Feature ID* (FID)	HW PCB Control Board [alt_OSSD] (Assembly/ Raw)	HW PCB Input Board (Assembly/ Raw)	FW MicroA & MicroB (Safety)	FW Micro C (Comm.)	FW Micro D (Display)	FW Micro G (ISD)	FW Micro H (ISD)	FW Micro E (ECAT)	Report Number	Cert. Status
XS26-2	Expandable Safety Controller Base Module	85061	5	225297 rev B / 181972 rev D [227956 rev B/ 227949 rev A]	181763 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	-	-				968/M415.21/23	Valid
XS26-2	Expandable Safety Controller Base Module	85061	6	225297 rev C / 181972 rev D [227956 rev C/ 227949 rev A]	181763 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76	-	-				968/M415.22/23	Valid
XS26-2	Expandable Safety Controller Base Module	85061	7	225297 rev C / 181972 rev D [227956 rev C/ 227949 rev A]	181763 rev B / 181761 rev D	224745 Rev4.0.60						968/M415.24/23	Valid
XS26-2d	Expandable Safety Controller Base Module with Display	85062	5	225296 rev B / 181972 rev D [227955 rev B/ 227949 rev A]	181762 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235		224743 rev 3.2.68				968/M415.21/23	Valid
XS26-2d	Expandable Safety Controller Base Module with Display	85062	6	225296 rev C / 181972 rev D [227955 rev C/ 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76		224743 rev 3.4.76				968/M415.22/23	Valid

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Certified Product: Programmable Safety Controller XS/SC Family

Model	Description	Part Number	Feature ID* (FID)	HW PCB Control Board [alt_OSSD] (Assembly/Raw)	HW PCB Input Board (Assembly/Raw)	FW MicroA & MicroB (Safety)	FW Micro C (Comm.)	FW Micro D (Display)	FW Micro G (ISD)	FW Micro H (ISD)	FW Micro E (ECAT)	Report Number	Cert. Status
XS26-2d	Expandable Safety Controller Base Module with Display	85062	7	225296 rev C / 181972 rev D [227955 rev C / 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 4.0.60 Checksum: 18165A8		224743 rev 4.0.92				968/M415.24/23	Valid
XS26-2e	Expandable Safety Controller Base Module with Ethernet Communication	85063	5	225293 rev B / 181972 rev D [227952 rev B / 227949 rev A]	181763 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	224744 rev 3.3.86					968/M415.21/23	Valid
XS26-2e	<i>Expandable Safety Controller Base Module with Ethernet & ECAT Communication</i>	85063	6	228579 rev A / 228577 rev A	232358 rev A / 220939 rev B	224745 rev 3.4.52 Checksum: 16EDF76	224744 rev 3.4.86					968/M415.22/23	Valid
XS26-2e	Expandable Safety Controller Base Module with CVE&LVE	85063	7	228579 rev A / 228577 rev A	232358 rev A / 220939 rev B	224745 rev 4.0.60 Checksum: 18165A8	224744 rev 4.0.94					968/M415.24/23	Valid
XS26-2de	Expandable Safety Controller Base Module with Display and Ethernet Communication	85064	5	225292 rev B / 181972 rev D [227951 rev B / 227949 rev A]	181762 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	224744 rev 3.3.86	224743 rev 3.2.68				968/M415.21/23	Valid

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XS26-2de	Expandable Safety Controller Base Module with Display and Ethernet & ECAT Communication	85064	6	228580 rev A / 228577 rev A	232357 rev A / 220939 rev B	224745 rev 3.4.52 Checksum: 16EDF76	224744 rev 3.4.86	224743 rev 3.4.76				968/M415.22/23	Valid
XS26-2de	Expandable Safety Controller Base Module with CVE&LVE	85064	7	228580 rev A / 228577 rev A	232357 rev A / 220939 rev B	224745 rev 4.0.60 Checksum: 18165A8	224744 rev 4.0.94	224743 rev 4.0.92				968/M415.24/23	Valid
XS26-ISDd	Expandable Safety Controller Base Module with ISD (in Series Diagnostics) and Display	812484	5	215327 rev B / 215326 rev D [-]	220940 rev D / 220939 rev B	224745 rev 3.3.40 Checksum: 16AC235	224744 rev 3.3.86	224743 rev 3.2.68	215083	224742 rev 1.0		968/M415.21/23	Valid
XS26-ISDd	Expandable Safety Controller Base Module with ISD (in Series Diagnostics), Display & ECAT Communication	812484	6	228581 rev A / 228577 rev A	220940 rev D / 220939 rev B	224745 rev 3.4.52 Checksum: 16EDF76	224744 rev 3.4.86	224743 rev 3.4.76	215083	224742 rev 1.0		968/M415.22/23	Valid
XS26-ISDd	Expandable Safety Controller Base Module with CVE&LVE	812484	7	228581 rev A / 228577 rev A	220940 rev D / 220939 rev B	224745 rev 4.0.60 Checksum: 18165A8	224744 rev 4.0.94	224743 rev 4.0.92	215083	224742 rev 1.0		968/M415.24/23	Valid
XS16si	Expansion I/O Safety Input Module - 16 inputs (4 convertible)	85069	1	-	162741 rev B / 162740 rev E	172887 rev 1.3.80 Checksum: 16A53F0	-	-	-	-		968/M415.21/23	Valid

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XS8si	Expansion I/O Safety Input Module - 8 inputs (2 convertible)	85070	1	-	162893 rev B / 162740 rev E	172887 rev 1.3.80 Checksum: 16A53F0	-	-	-	-		968/M415.21/23	Valid
XS2so	Expansion I/O 2 Dual Channel Solid-State Safety Output Module	85072	1	-	161790 rev B / 161789 rev G	172889 rev 1.1.68 Checksum: 15F1438	-	-	-	-		968/M415.21/23	Valid
XS4so	Expansion I/O 4 Dual Channel Solid-State Safety Output Module	85073	1	-	161791 rev B / 161789 rev G	172889 rev 1.1.68 Checksum: 15F1438	-	-	-	-		968/M415.21/23	Valid
XS1ro	Expansion I/O 1 Dual Channel Safety Relay Module	85074	1	-	185340 rev B / 185339 rev B	172888 rev 1.2.62 Checksum: 17FA7BC	-	-	-	-		968/M415.21/23	Valid
XS2ro	Expansion I/O 2 Dual Channel Safety Relay Module	85075	1	-	185341 rev B / 185339 rev B	172888 rev 1.2.62 Checksum: 17FA7BC	-	-	-	-		968/M415.21/23	Valid

Safety related modules / components for SC series

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Model	Description	Part Number	Feature ID* (FID)	HW PCB Control Board [alt_OSSD] (Assembly/Raw)	HW PCB Input Board (Assembly/Raw)	FW MicroA & MicroB (Safety)	FW Micro C (Comm.)	FW Micro D (Display)	FW Micro G (ISD)	FW Micro H (ISD)	Report Number	Certification Status
SC26-2	Non-expandable Safety Controller Base Module	85065	5	225299 rev B / 181972 rev D [227958 rev B / 227949 rev A]	181763 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	-	-	-	-	968/M 415.21/23	Valid
SC26-2	Non-expandable Safety Controller Base Module	85065	6	225299 rev C / 181972 rev D [227958 rev C / 227949 rev A]	181763 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76	-	-	-	-	968/M 415.22/23	Valid
SC26-2	Non-expandable Safety Controller Base Module	85065	7	225299 rev C / 181972 rev D [227958 rev C / 227949 rev A]	181763 rev B / 181761 rev D	224745 rev 4.0.60 Checksum: 18165A8					968/M415.24/23	Valid
SC26-2d	Non-expandable Safety Controller Base Module with Display	85066	5	225298 rev B / 181972 rev D [227957 rev B / 227949 rev A]	181762 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	-	224743 rev 3.2.68	-	-	968/M 415.21/23	Valid
SC26-2d	Non-expandable Safety Controller Base Module with Display	85066	6	225298 rev C / 181972 rev D [227957 rev C / 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76	-	224743 rev 3.4.76	-	-	968/M 415.22/23	Valid
SC26-2d	Non-expandable Safety Controller Base Module with Display	85066	7	225298 rev C / 181972 rev D [227957 rev C / 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 4.0.60 Checksum: 18165A8	-	224743 rev 4.0.92	-	-	968/M415.24/23	Valid

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SC26-2e	Non-expandable Safety Controller Base Module with Ethernet Communication	85067	5	225295 rev B / 181972 rev D [227954 rev B/ 227949 rev A]	181763 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	224744 rev 3.3.86	-	-	-	968/M 415.21/23	Valid
SC26-2e	Non-expandable Safety Controller Base Module with Ethernet Communication	85067	6	225295 rev C / 181972 rev D [227954 rev C/ 227949 rev A]	181763 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76	224744 rev 3.4.86	-	-	-	968/M 415.22/23	Valid
SC26-2e	Non-expandable Safety Controller Base Module with CVE&LVE	85067	7	225295 rev C / 181972 rev D [227954 rev C/ 227949 rev A]	181763 rev B / 181761 rev D	224745 rev 4.0.60 Checksum: 18165A8	224744 rev 4.0.94		-	-	968/M415.24/23	Valid
SC26-2de	Non-expandable Safety Controller Base Module with Display and Ethernet Communication	85068	5	225294 rev B / 181972 rev D [227953 rev B/ 227949 rev A]	181762 rev A / 181761 rev D	224745 rev 3.3.40 Checksum: 16AC235	224744 rev 3.3.86	224743 rev 3.2.68	-	-	968/M 415.21/23	Valid
SC26-2de	Non-expandable Safety Controller Base Module with Display and Ethernet Communication	85068	6	225294 rev C / 181972 rev D [227953 rev C/ 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 3.4.52 Checksum: 16EDF76	224744 rev 3.4.86	224743 rev 3.4.76	-	-	968/M 415.22/23	Valid
SC26-2de	Non-expandable Safety Controller Base Module with CVE&LVE	85068	7	225294 rev C / 181972 rev D [227953 rev C/ 227949 rev A]	181762 rev B / 181761 rev D	224745 rev 4.0.60 Checksum: 18165A8	224744 rev 4.0.94	224743 rev 4.0.92			968/M415.24/23	Valid

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Model	Description	Part Number	Feature ID* (FID)	HW PCB Control Board [alt_OSSD] (Assembly/Raw)	HW PCB Input Board (Assembly/Raw)	FW MicroA & MicroB (Safety)	FW Micro C (Comm.)	FW Micro D (Display)	FW Micro G (ISD)	FW Micro H (ISD)	Report Number	Certification Status
SC10-2roe	Non-expandable Safety Relay Controller with ISD (In Series Diagnostics) and Ethernet Communications	806222	2	225652 rev C / 215336 rev. A	207353 rev A / 207352 rev. D	225415 rev. 2.3.76 Checksum: 0x13B7592	214749 rev 2.1.36	-	215083 rev. 1.0	-	968/M 415.21/23	Valid

* Note: Only the most recent FID number is marketed and stocked at this time. Previous FID versions are supported with each new release but without the new features.

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Certified Product: Programmable Safety Controller XS/SC Family



The content of this Revision List has been agreed between Manufacturer and Test Center.

Revision:

Date	Rev.	Description / Changes	Author
2022-02-08	1.0	Initial creation of RL, based on previous reports since 2015 to help with FSM of single certificate for family of products. - Report 968/M 415.18/22	Pa /A-FS
2022-04-19	1.1	added temporary sub variant OSSD control boards [in brackets] - Report 968/M 415.19/22	Pa /A-FS
2022-01-30	1.2	Updated revision due to Supply Chain Issues – Voltage Regulators - Report 968/M 415.21/23	Hay/A-FS
2023-03-15	1.3	Added EtherCAT capability and common FID6 safety core update in bold italics - Report 968/M 415.22/23	TG/A-FS
2023-06-06	1.4	Added CVE&LVE feature and FID7 safety core update and updated the UKCA RL due to modification in bold italics- Report 968/M 415.24/23	DS/A-FS

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