



AS-interface® Safety Overview

Module	Part Number	Description
	ASI-EIPG/ENG/SM-SS BW2317	Dual AS-I Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 2 AS-I Power supplies
	ASI-EIPG/ENG/SM-SS BW2267	Dual AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-EIPG/ENG/SM-SS BW2273	Single AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 AS-i Power Supply
	ASI-ECG/SM-SS BW2281	Dual AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-PNG/SM-SS BW2330	Dual AS-I Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 2 AS-I Power supplies
	ASI-PNG/SM-SS BW2237	Dual AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-PNG/SM-SS BW2307	Single AS-I Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 AS-I Power supply
	ASI-DPG/SM-SS BW2001	Dual AS-i Master, 16 Release Circuits, 2 Safety Relay Outputs, 2 Safety Electronic Outputs, Requires 2 AS-i Power Supplies
	ASI-DPG/SM-SS BW2002	Dual AS-i Master, 16 Release Circuits, 2 Safety Relay Outputs, 2 Safety Electronic Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-DPG/SM-SS BW2003	Single AS-i Master, 16 Release Circuits, 2 Safety Relay Outputs, 2 Safety Electronic Outputs, Requires 1 AS-i Power Supply
	ASI-DPG/SM-SS BW2004	Single AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-DPG/SM-SS BW2187	Single AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, Requires 1 AS-i Power Supply
	ASI-DPG/SM-SS BW2027	Single AS-i Master, 2 Release Circuits, 2 Safe Relay Outputs, Requires 1 AS-i Power Supply
	ASI-DPG/SM-SS BW2188	Single AS-i Master, 16 Release Circuits, 2 Safe Relay Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-DPG/SM-SS BW2109	Single AS-i Master, 2 Release Circuits, 2 Safe Relay Outputs, Requires 1 Standard 30 VDC Power Supply
	ASI-SM-SS BW2000	Monitors 2 AS-i Networks, 16 Release Circuits, 2 Safe Relay Outputs, 2 Safe Electronic Outputs
	ASI-SM-SS BW2186	Monitors 2 AS-i Networks, 16 Release Circuits, 2 Safe Relay Outputs
	ASI-SM-SS BW2044	Monitors 1 AS-i Network, 2 Release Circuits, 2 Safe Relay Outputs

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	Module	Part Number	Description
	AS-i Safety Monitor	ASI-SM-1 BW1764	Monitors 1 AS-i Network, 1 Release Circuit, 1 Safe Relay Output, 24 VDC power
		ASI-SM-2 BW1765	Monitors 1 AS-i Network, 2 Release Circuits, 2 Safe Relay Outputs, 24 VDC power
	AS-i Safety Module in Cabinet (IP20)	ASI-IOM-E0202A-ES BW1939	1 Safety Input with 2 Standard Outputs
		ASI-IOM-0401SR-ES BW2045	1 Safety Relay Output with 4 Standard Inputs
		ASI-IOM-0401S-ES BW2173	1 Safety Electronic Output with 4 Standard Inputs
		ASI-IOM-E0101SR-ES BW2236	1 Safety Relay Output, 1 Safety Input with 1 Standard Input
	AS-i Safety Module on Machine (IP67)	ASI-IOM-E0202A-ES BW2270	1 Safety Input (optoelectronic) with 2 Standard Outputs
		ASI-IOM-E0202A-ES BW2284	1 Safety Input (floating contacts) with 2 Standard Outputs
		ASI-BM BW2349	Substructure for din rail and wall mount
		ASI-BM BW2350	Substructure for wall mount and CNOMO compliant
	AS-i Safety OEM Slave	ASI-IOM-E0202A-PCB-ES BW1896	1 Safety Input, 2 Standard Outputs, connections are plug-in screw terminals
		ASI-IOM-E0202A-PCB-ES BW1751	1 Safety Input, 2 Standard Outputs, connections are screw terminals
		ASI-IOM-E0202A-PCB-ES BW1801	1 Safety Input, 2 Standard Outputs, connections are wiring pins
		ASI-IOM-E0202A-PCB-ES BW1934	1 Safety Input, 2 Standard Outputs, no connections
	Programming software	ASI-CT/MON BW2071	ASIMON G2 V3.02 and Control Tools with serial cable for SS Master/Monitor
		ASIMON-SS BW2145	ASIMON G2 V3.02 with serial cable for SS Master/Monitor
		ASI MON BW1770	ASIMON G2 v3.02 with cables for BW1764 and BW1765 only
	AS-i Chipcard	ASI-CC-128K BW2222	Memory capacity 128 kBytes (packs of ten)
		ASI-CC-32K BW2079	Memory capacity 32 kBytes (packs of ten), used only with BW2044, BW2109 and BW2027