

Product variant	Thread size	Sensing range Sn	Installation type	Switching output	Output function	Connection	Connection type	Housing length	Housing material	Thread length	Special applications	Special features	Enclosure rating	Communication interface	Ambient operation temp. max	Reproducibility
IM12-10NPS-NC1	M12 x 1	10 mm	non-flush	PNP	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V4A	36 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IM12-10NPS-VC1	M12 x 1	10 mm	non-flush	PNP	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V2A	36 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IM12-10NNS-NC1	M12 x 1	10 mm	non-flush	NPN	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V4A	36 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI12-04BPSNC0S	M12 x 1	4 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V4A	46.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IM12-06BPO-NC1	M12 x 1	6 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	60 mm	Stainless steel V4A	41 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IM12-06BPS-NC1	M12 x 1	6 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V4A	41 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %

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IMI12-04BPSVC0S	M12 x 1	4 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V2A	46.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IM12-06BNS-NC1	M12 x 1	6 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V4A	41 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI12-04BPSVU2S	M12 x 1	4 mm	flush	PNP	NO	cable	Cable, 3-wire	58.8 mm	Stainless steel V2A	54.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BPSVC0S	M18 x 1	8 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V2A	45.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IM30-40NNS-NC1	M30 x 1.5	40 mm	non-flush	NPN	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	32 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI30-10BPSVU2S	M30 x 1.5	10 mm	flush	PNP	NO	cable	Cable, 3-wire	60.3 mm	Stainless steel V2A	55.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %

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IMI12-04BPOVCOS	M12 x 1	4 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V2A	46.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI08-02BPONCOS	M8 x 1	2 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	70 mm	Stainless steel V4A	43 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPONCOS	M30 x 1.5	10 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V4A	46.3 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPONU2S	M30 x 1.5	10 mm	flush	PNP	NC	cable	Cable, 3-wire	60.3 mm	Stainless steel V4A	55.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI08-02BNSNCOS	M8 x 1	2 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	70 mm	Stainless steel V4A	43 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

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IMI12-04BPONC0S	M12 x 1	4 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V4A	46.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BNOVC0S	M30 x 1.5	10 mm	flush	NPN	NC	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V2A	46.3 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IM08-06NPS-VT1	M8 x 1	6 mm	non-flush	PNP	NO	male connector	Connector M8, 3-pin	60 mm	Stainless steel V2A	45.5 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IMI18-08BPONU2S	M18 x 1	8 mm	flush	PNP	NC	cable	Cable, 3-wire	59.5 mm	Stainless steel V4A	55 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNSVC0S	M18 x 1	8 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V2A	45.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI08-02BNSVT0S	M8 x 1	2 mm	flush	NPN	NO	male connector	Connector M8, 3-pin	50 mm	Stainless steel V2A	38 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %

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IMI12-04BPONU2S	M12 x 1	4 mm	flush	PNP	NC	cable	Cable, 3-wire	58.8 mm	Stainless steel V4A	54.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BPSNU2S	M18 x 1	8 mm	flush	PNP	NO	cable	Cable, 3-wire	59.5 mm	Stainless steel V4A	55 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IM08-03BPS-VT1	M8 x 1	3 mm	flush	PNP	NO	male connector	Connector M8, 3-pin	60 mm	Stainless steel V2A	45.5 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IM30-20BPS-NC1	M30 x 1.5	20 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	42 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IMI12-04BPOVU2S	M12 x 1	4 mm	flush	PNP	NC	cable	Cable, 3-wire	58.8 mm	Stainless steel V2A	54.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI08-02BNOVT0S	M8 x 1	2 mm	flush	NPN	NC	male connector	Connector M8, 3-pin	50 mm	Stainless steel V2A	38 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %

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IM30-20BNS-NC1	M30 x 1.5	20 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	42 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI12-04BNOVU2S	M12 x 1	4 mm	flush	NPN	NC	cable	Cable, 3-wire	58.8 mm	Stainless steel V2A	54.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNOVU2S	M18 x 1	8 mm	flush	NPN	NC	cable	Cable, 3-wire	59.5 mm	Stainless steel V2A	55 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNONU2S	M18 x 1	8 mm	flush	NPN	NC	cable	Cable, 3-wire	59.5 mm	Stainless steel V4A	55 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI12-04BNSVC0S	M12 x 1	4 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V2A	46.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI12-04BPSNU2S	M12 x 1	4 mm	flush	PNP	NO	cable	Cable, 3-wire	58.8 mm	Stainless steel V4A	54.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

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IMI30-10BNONCOS	M30 x 1.5	10 mm	flush	NPN	NC	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V4A	46.3 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BNOVU2S	M30 x 1.5	10 mm	flush	NPN	NC	cable	Cable, 3-wire	60.3 mm	Stainless steel V2A	55.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNSNU2S	M18 x 1	8 mm	flush	NPN	NO	cable	Cable, 3-wire	59.5 mm	Stainless steel V4A	55 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPOVU2S	M30 x 1.5	10 mm	flush	PNP	NC	cable	Cable, 3-wire	60.3 mm	Stainless steel V2A	55.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BPOVU2S	M18 x 1	8 mm	flush	PNP	NC	cable	Cable, 3-wire	59.5 mm	Stainless steel V2A	55 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IM30-40NPS-NC1	M30 x 1.5	40 mm	non-flush	PNP	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	32 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %

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IMI30-10BNSVC0S	M30 x 1.5	10 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V2A	46.3 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNOVC0S	M18 x 1	8 mm	flush	NPN	NC	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V2A	45.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI08-02BNONC0S	M8 x 1	2 mm	flush	NPN	NC	male connector	male connector M12, 4-pin	70 mm	Stainless steel V4A	43 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI12-04BNSVU2S	M12 x 1	4 mm	flush	NPN	NO	cable	Cable, 3-wire	58.8 mm	Stainless steel V2A	54.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BNSVU2S	M30 x 1.5	10 mm	flush	NPN	NO	cable	Cable, 3-wire	60.3 mm	Stainless steel V2A	55.8 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPOVC0S	M30 x 1.5	10 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V2A	46.3 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %

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IMI08-02BPOVT0S	M8 x 1	2 mm	flush	PNP	NC	male connector	Connector M8, 3-pin	50 mm	Stainless steel V2A	38 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPSVC0S	M30 x 1.5	10 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V2A	46.3 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BPSNC0S	M30 x 1.5	10 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V4A	46.3 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-10BPO-NC1	M18 x 1	10 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	42 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI08-02BPSNC0S	M8 x 1	2 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	70 mm	Stainless steel V4A	43 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

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IMI12-04BNONU2S	M12 x 1	4 mm	flush	NPN	NC	cable	Cable, 3-wire	58.8 mm	Stainless steel V4A	54.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IM18-10BNS-NC1	M18 x 1	10 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	42 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IMI12-04BNSNCOS	M12 x 1	4 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	63.8 mm	Stainless steel V4A	46.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BNSNCOS	M18 x 1	8 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V4A	45.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IM30-40NPS-VC1	M30 x 1.5	40 mm	non-flush	PNP	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V2A	32 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IMI30-10BPSNU2S	M30 x 1.5	10 mm	flush	PNP	NO	cable	Cable, 3-wire	60.3 mm	Stainless steel V4A	55.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

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IMI18-08BPOVC0S	M18 x 1	8 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V2A	45.7 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
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IM18-20NNS-NC1	M18 x 1	20 mm	non-flush	NPN	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V4A	35 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents, triple sensing range, Visual adjustment indicator	IP68, IP69K	-	85 °C	≤ 5 %
IM12-06BPS-VC1	M12 x 1	6 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	60 mm	Stainless steel V2A	41 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
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IMI30-10BNONU2S	M30 x 1.5	10 mm	flush	NPN	NC	cable	Cable, 3-wire	60.3 mm	Stainless steel V4A	55.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BPSVU2S	M18 x 1	8 mm	flush	PNP	NO	cable	Cable, 3-wire	59.5 mm	Stainless steel V2A	55 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants	IP68, IP69K	-	75 °C	≤ 2 %
IMI18-08BPONC0S	M18 x 1	8 mm	flush	PNP	NC	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V4A	45.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IMI30-10BNSNU2S	M30 x 1.5	10 mm	flush	NPN	NO	cable	Cable, 3-wire	60.3 mm	Stainless steel V4A	55.8 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

Product variant	Thread size	Sensing range Sn	Installation type	Switching output	Output function	Connection	Connection type	Housing length	Housing material	Thread length	Special applications	Special features	Enclosure rating	Communication interface	Ambient operation temp. max	Reproducibility
IMI18-08BPSNCOS	M18 x 1	8 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	64.7 mm	Stainless steel V4A	45.7 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %
IM30-20BPS-VC1	M30 x 1.5	20 mm	flush	PNP	NO	male connector	male connector M12, 4-pin	63.5 mm	Stainless steel V2A	42 mm	Zones with coolants and lubricants, Difficult application conditions	Sensing face made of stainless steel V2A, Resistant against coolant lubricants, triple sensing range, Visual adjustment indicator, IO-Link	IP68, IP69K	IO-Link	85 °C	≤ 5 %
IMI30-10BNSNCOS	M30 x 1.5	10 mm	flush	NPN	NO	male connector	male connector M12, 4-pin	65.3 mm	Stainless steel V4A	46.3 mm	Hygienic and washdown zones, Difficult application conditions	Sensing face made of stainless steel V4A, Resistant to cleaning agents	IP68, IP69K	-	75 °C	≤ 2 %

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IM12-10NPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	400 Hz	≤ 80 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IM12-10NPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	400 Hz	≤ 80 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IM12-10NNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	400 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BPSNC0S	mounting nut, V4A stainless steel (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate, IO-Link
IM12-06BPO-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	600 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IM12-06BPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	600 Hz	≤ 80 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BPSVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate, IO-Link
IMI12-06BNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	600 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BPSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link
IMI18-08BPSVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate, IO-Link
IM30-40NNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	90 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BPSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BPOVCOS	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI08-02BPONCOS	mounting nut, V4A stainless steel (2x)	100 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI30-10BPONCOS	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI30-10BPONU2S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI08-02BNSNCOS	mounting nut, V4A stainless steel (2x)	100 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI08-02BPSVT0S	mounting nut, V2A stainless steel, with locking teeth (2x)	100 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate, IO-Link
IMI12-04BNSNU2S	mounting nut, V4A stainless steel (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BNONC0S	mounting nut, V4A stainless steel (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI18-10BPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	200 Hz	≤ 60 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-20NPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	200 Hz	≤ 60 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
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Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BPONCOS	mounting nut, V4A stainless steel (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI30-10BNOVCOS	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IM08-06NPS-VT1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	700 Hz	≤ 100 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BPONU2S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BNSVCOS	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI08-02BNSVTOS	mounting nut, V2A stainless steel, with locking teeth (2x)	100 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BPONU2S	mounting nut, V4A stainless steel (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BPSNU2S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link
IM08-03BPS-VT1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	1200 Hz	≤ 100 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IM30-20BPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	100 Hz	≤ 40 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BPOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI08-02BNOVT0S	mounting nut, V2A stainless steel, with locking teeth (2x)	100 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IM30-20BNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	100 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BNOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BNOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BNONU2S	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BNSVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI12-04BPSNU2S	mounting nut, V4A stainless steel (2x)	75 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI30-10BNONCOS	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI30-10BNOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BNSNU2S	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BPOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BPOVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IM30-40NPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	90 Hz	≤ 40 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI30-10BNSVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI18-08BNOVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI08-02BNONC0S	mounting nut, V4A stainless steel (2x)	100 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI12-04BNSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BNSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BPOVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI08-02BPOVT0S	mounting nut, V2A stainless steel, with locking teeth (2x)	100 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI30-10BPSVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate, IO-Link
IMI30-10BPSNC0S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate, IO-Link
IMI18-10BPO-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	300 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI08-02BPSNC0S	mounting nut, V4A stainless steel (2x)	100 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate, IO-Link

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BNONU2S	mounting nut, V4A stainless steel (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-10BNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	300 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-04BNSNCOS	mounting nut, V4A stainless steel (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI18-08BNSNCOS	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IM30-40NPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	90 Hz	≤ 40 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BPSNU2S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI18-08BNSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BPOVCOS	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI18-10BPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	300 Hz	≤ 60 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-20NNS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	200 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI12-06BPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	600 Hz	≤ 80 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BNONCOS	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI12-04BNOVC0S	mounting nut, V2A stainless steel, with locking teeth (2x)	75 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, FDA-Certificate
IMI18-20NPS-NC1	mounting nut, V4A stainless steel (2x), washer, V4A stainless steel, with locking teeth (2x)	200 Hz	≤ 60 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BNONU2S	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI18-08BPSVU2S	mounting nut, V2A stainless steel, with locking teeth (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, IO-Link
IMI18-08BPONC0S	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate
IMI30-10BNSNU2S	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS

Product variant	Items supplied	Switching frequency	Pressure resistance	Switching output detail	Certificate
IMI18-08BPSNCOS	mounting nut, V4A stainless steel (2x)	50 Hz		PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate, IO-Link
IM30-20BPS-VC1	mounting nut, V2A stainless steel (2x), washer, V2A stainless steel, with locking teeth (2x)	125 Hz	≤ 40 bar	PNP	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS
IMI30-10BNSNCOS	mounting nut, V4A stainless steel (2x)	50 Hz		NPN	EU declaration of conformity, UK declaration of conformity, ACMA declaration of conformity, Moroccan declaration of conformity, China-RoHS, ECOLAB certificate, FDA-Certificate