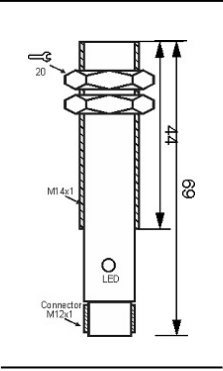
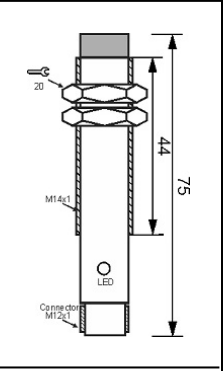
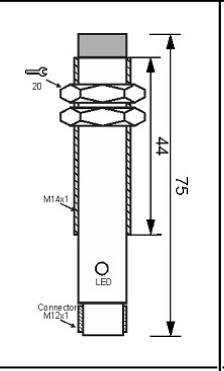
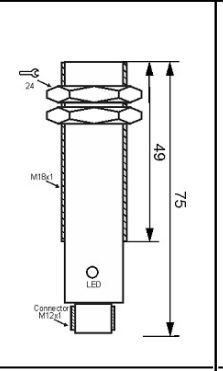
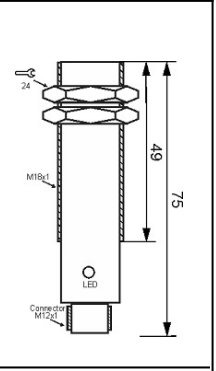
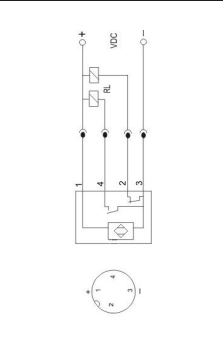
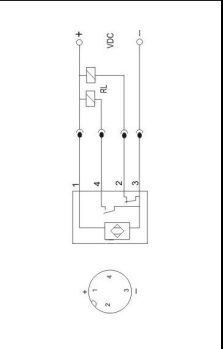
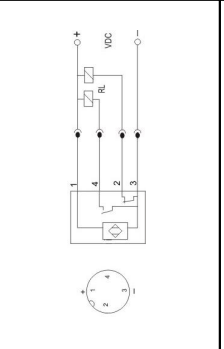
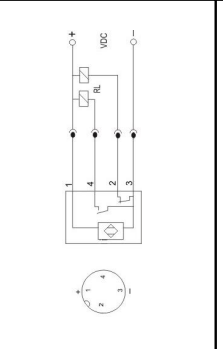
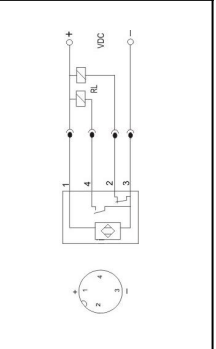


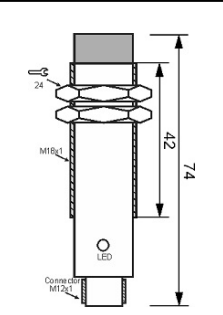
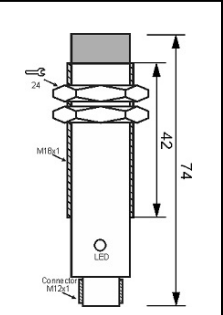
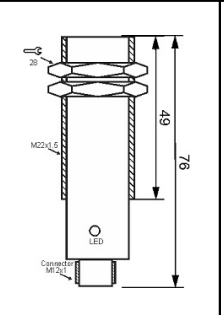
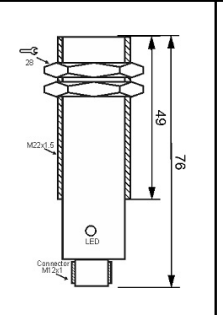
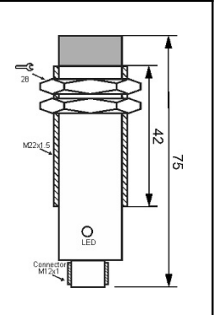
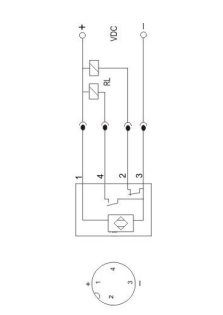
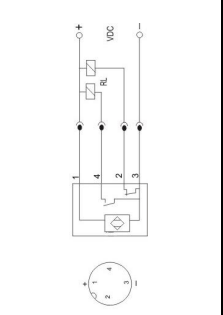
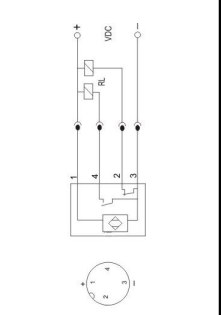
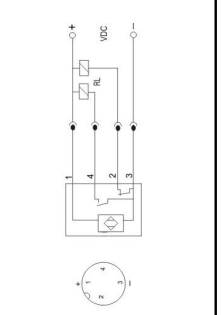
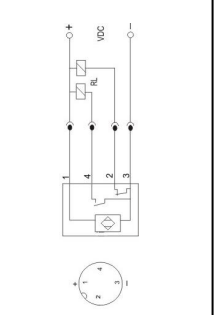
4wire DC 4pin connector NPN inductive sensor

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-402-N-12-S4	IPS-402-N-12-V-S4	IPS-404-N-12-S4	IPS-404-N-12-V-S4	IPS-403-N-14-S4
number of wires	4	4	4	4	4
switching distance	2 mm	2 mm	4 mm	4 mm	3 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-30VDC	10-60VDC	10-30VDC	10-60VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	1500 Hz	1500 Hz	1500 Hz	1500 Hz	1500 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)	flush(shielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

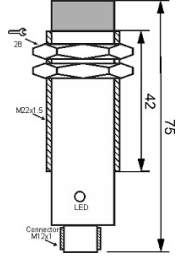
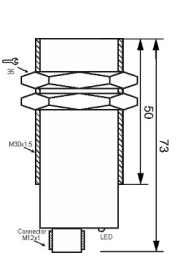
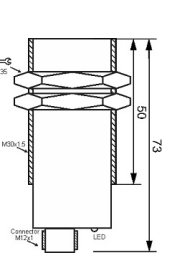
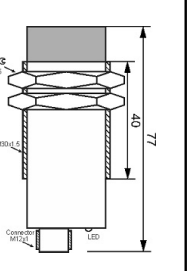
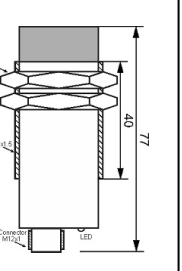
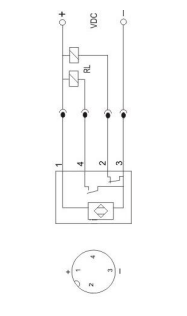
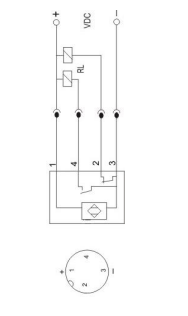
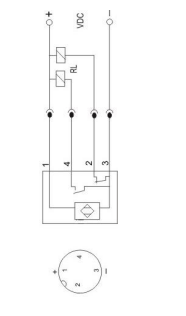
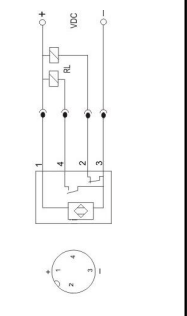
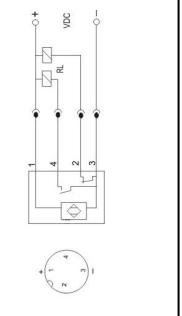
4wire DC 4pin connector NPN inductive sensor

housing					
	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-403-N-14-V-S4	IPS-405-N-14-S4	IPS-405-N-14-V-S4	IPS-405-N-18-S4	IPS-405-N-18-V-S4
number of wires	4	4	4	4	4
switching distance	3 mm	5 mm	5 mm	5 mm	5 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-60VDC	10-30VDC	10-60VDC	10-30VDC	10-60VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	1500 Hz	1000 Hz	1000 Hz	700 Hz	700 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

4wire DC 4pin connector NPN inductive sensor

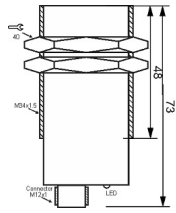
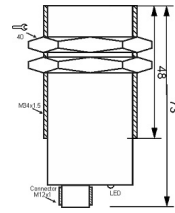
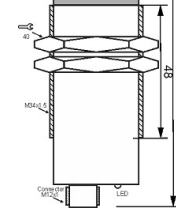
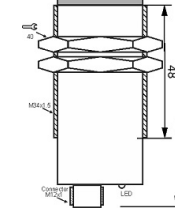
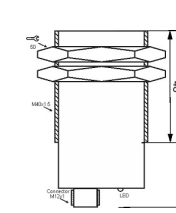
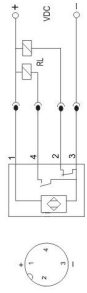
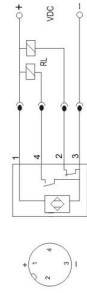
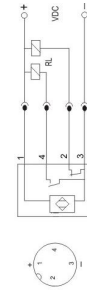
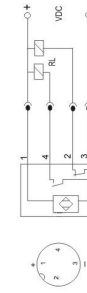
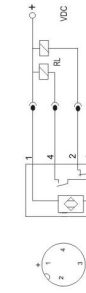
housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-408-N-18-S4	IPS-408-N-18-V-S4	IPS-408-N-22-S4	IPS-408-N-22-V-S4	IPS-410-N-22-S4
number of wires	4	4	4	4	4
switching distance	8 mm	8 mm	8 mm	8 mm	10 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-30VDC	10-60VDC	10-30VDC	10-60VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	700 Hz	700 Hz	500 Hz	500 Hz	500 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)	non flush (unshielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

4wire DC 4pin connector NPN inductive sensor

housing					
	M22X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-410-N-22-V-S4	IPS-410-N-30-S4	IPS-410-N-30-V-S4	IPS-415-N-30-S4	IPS-415-N-30-V-S4
number of wires	4	4	4	4	4
switching distance	10 mm	10 mm	10 mm	15 mm	15 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-60VDC	10-30VDC	10-60VDC	10-30VDC	10-60VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	500 Hz	300 Hz	300 Hz	300 Hz	300 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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4wire DC 4pin connector NPN inductive sensor

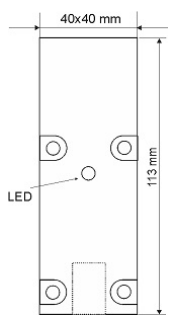
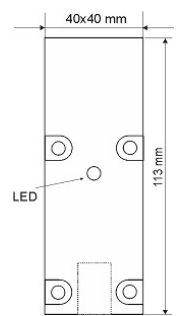
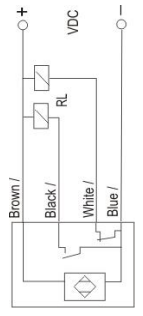
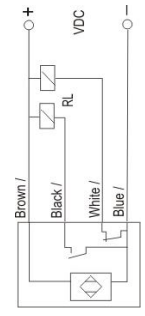
housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass
code	IPS-415-N-34-S4	IPS-415-N-34-V-S4	IPS-420-N-34-S4	IPS-420-N-34-V-S4	IPS-420-N-40-V-S4
number of wires	4	4	4	4	4
switching distance	15 mm	15 mm	20 mm	20 mm	20 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-30VDC	10-60VDC	10-30VDC	10-60VDC	10-60VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)	flush(shielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

4wire DC 4pin connector NPN inductive sensor

housing					
	M40X1.5Ni PLATED Brass	22mm dia. PA or PP	22mm dia. PA or PP	34mm dia. PA or PP	34mm dia. PA or PP
code	IPS-420-N-40-S4	IPS-410-N-P22-S4	IPS-410-N-P22-V-S4	IPS-420-N-P34-S4	IPS-420-N-P34-V-S4
number of wires	4	4	4	4	4
switching distance	20 mm	10 mm	10 mm	20 mm	20 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NO+NC	NO+NC	NO+NC	NO+NC	NO+NC
voltage range	10-30VDC	10-30VDC	10-60VDC	10-30VDC	10-60VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	300 Hz	500 Hz	500 Hz	300 Hz	300 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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4wire DC 4pin connector NPN inductive sensor

housing					
	REC. 40X40X113 PA or PP	REC. 40X40X113 PA or PP			
code	IPS-420-N-R40-T	IPS-420-N-R40-V-T			
number of wires	4	4			
switching distance	20 mm	20 mm			
temperature range	-20~+60 °C	-20~+60 °C			
influence protection	IP66	IP66			
output	TERMINAL	TERMINAL			
output stage	NPN TRANSISTOR	NPN TRANSISTOR			
output function	NO+NC	NO+NC			
voltage range	10-30VDC	10-60VDC			
max output current	250 mA	250 mA			
max output frequency	300 Hz	300 Hz			
indicator led	yes	yes			
max drop voltage	2 V	2 V			
max no-load or leakage current	15 mA	15 mA			
pressure rate	3 bar	3 bar			
mounting	non flush (unshielded)	non flush (unshielded)			
revers voltage protection	yes	yes			
short circuit protection	no	no			
pick voltage protection	yes	yes			
circuit					

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