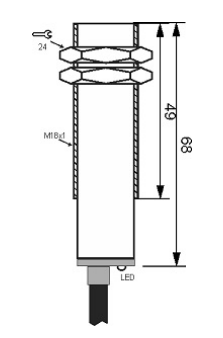
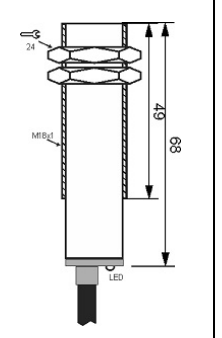
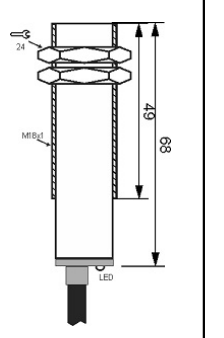
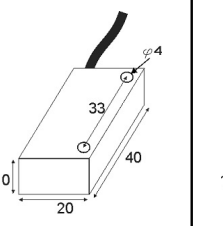
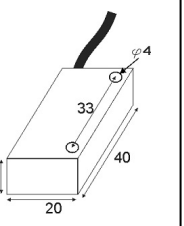
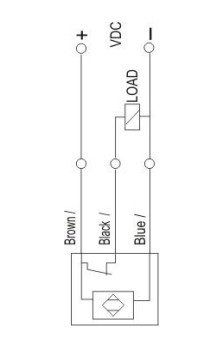
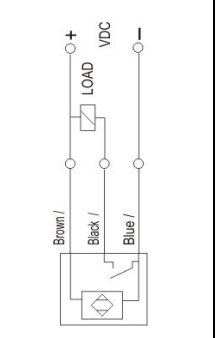
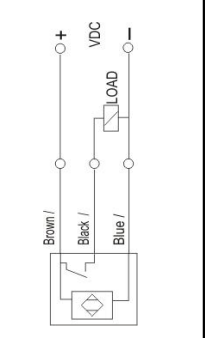
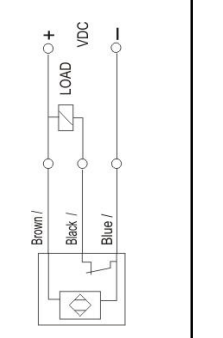
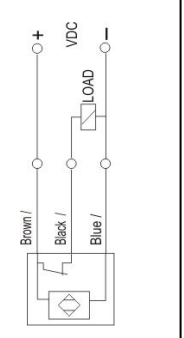


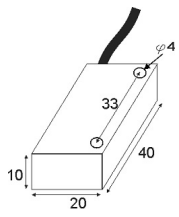
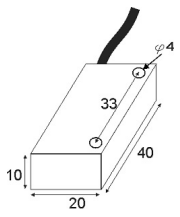
pre cabled 3 wire magnetic sensors

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	MPS-310-CN-12	MPS-310-CP-12	MPS-310-ON-12	MPS-310-OP-12	MPS-310-CN-18
number of wires	3	3	3	3	3
output stage	REED RELAY	REED RELAY	REED RELAY	REED RELAY	REED RELAY
output function	NC	NC	NO	NO	NC
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	3	3	3	3	3
max no-load or leakage current	no	no	no	no	no
influence protection	IP67	IP67	IP67	IP67	IP67
reverse voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
circuit					

pre cabled 3 wire magnetic sensors

housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	REC. 10X17X40 PA or PP	REC. 10X17X40 PA or PP
code	MPS-310-CP-18	MPS-310-ON-18	MPS-310-OP-18	MPS-310-CN-R10	MPS-310-CP-R10
number of wires	3	3	3	3	3
output stage	REED RELAY	REED RELAY	REED RELAY	REED RELAY	REED RELAY
output function	NC	NO	NO	NC	NC
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	3	3	3	3	3
max no-load or leakage current	no	no	no	no	no
influence protection	IP67	IP67	IP67	IP67	IP67
reverse voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
circuit					

pre cabled 3 wire magnetic sensors

housing					
	REC. 10X17X40 PA or PP	REC. 10X17X40 PA or PP			
code	MPS-310-ON-R10	MPS-310-OP-R10			
number of wires	3	3			
output stage	REED RELAY	REED RELAY			
output function	NO	NO			
switching distance	10 mm	10 mm			
voltage range	10-30VDC	10-30VDC			
max output current	250 mA	250 mA			
temperature range	-20~+60 °C	-20~+60 °C			
max output frequency	50 Hz	50 Hz			
indicator led	yes	yes			
max drop voltage	3	3			
max no-load or leakage current	no	no			
influence protection	IP67	IP67			
revers voltage protection	no	no			
short circuit protection	no	no			
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m			
circuit	