

2wire AC 4pin connector inductive sensor

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-202-CA-12-S4	IPS-202-CA-12-VI-S4	IPS-202-CA-12-V-S4	IPS-202-OA-12-S4	IPS-202-OA-12-VI-S4
number of wires	2	2	2	2	2
switching distance	2 mm	2 mm	2 mm	2 mm	2 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NC	NO	NO
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

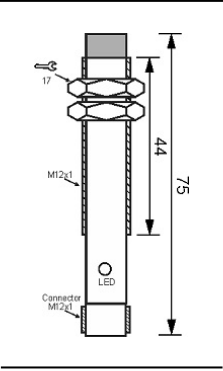
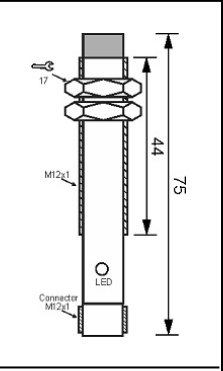
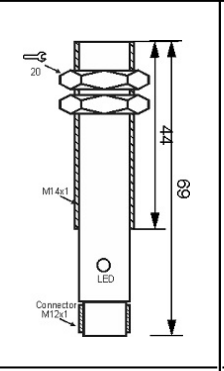
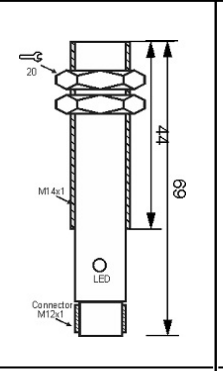
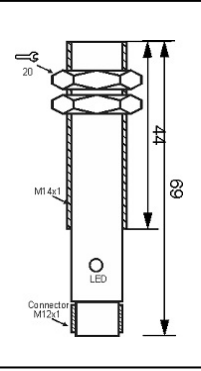
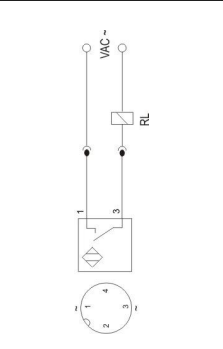
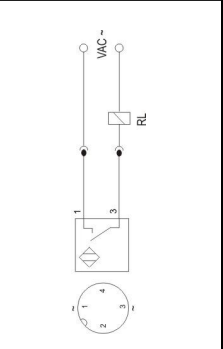
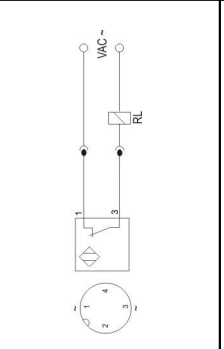
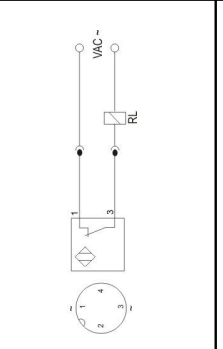
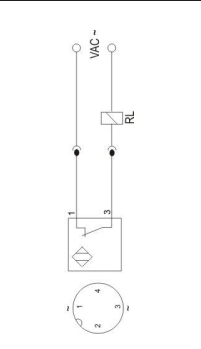
Central office : No 36 , karimkhan ave. , darvazeh tehran , tabriz , iran ; zip code : 5157913399 ; P.O. box : 51575-5140  
 Email : [info@tabrizpeguh.com](mailto:info@tabrizpeguh.com) ; Website : [www.tabrizpeguh.com](http://www.tabrizpeguh.com) ; Tel : +984133330490 ; Fax : +984133318200

2wire AC 4pin connector inductive sensor

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-202-OA-12-V-S4	IPS-204-CA-12-S4	IPS-204-CA-12-VI-S4	IPS-204-CA-12-V-S4	IPS-204-OA-12-S4
number of wires	2	2	2	2	2
switching distance	2 mm	4 mm	4 mm	4 mm	4 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NC	NC	NC	NO
voltage range	20-250VAC	90-250VAC	20-250VAC	20-250VAC	90-250VAC
max output current	250 mA	250 mA	450 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 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	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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2wire AC 4pin connector inductive sensor

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-204-OA-12-VI-S4	IPS-204-OA-12-V-S4	IPS-203-CA-14-S4	IPS-203-CA-14-VI-S4	IPS-203-CA-14-V-S4
number of wires	2	2	2	2	2
switching distance	4 mm	4 mm	3 mm	3 mm	3 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NC	NC	NC
voltage range	20-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	450 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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housing					
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code	IPS-203-OA-14-S4	IPS-203-OA-14-VI-S4	IPS-203-OA-14-V-S4	IPS-205-CA-14-S4	IPS-205-CA-14-VI-S4
number of wires	2	2	2	2	2
switching distance	3 mm	3 mm	3 mm	5 mm	5 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NO	NC	NC
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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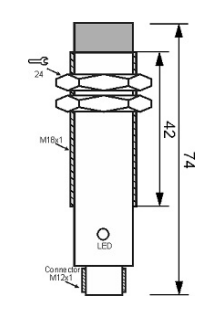
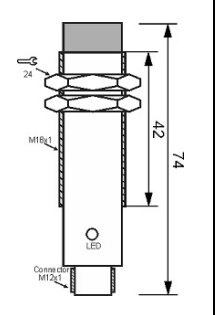
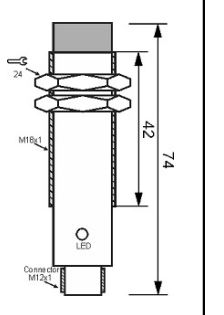
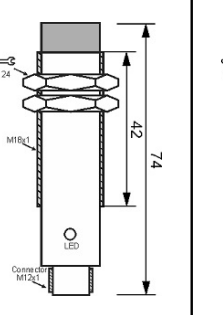
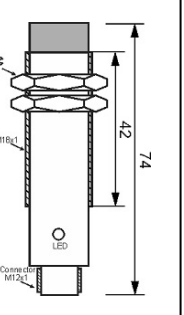
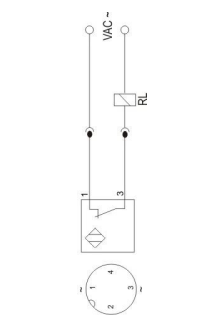
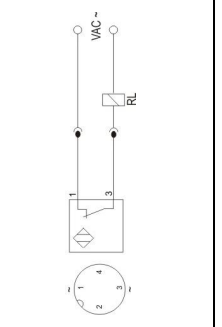
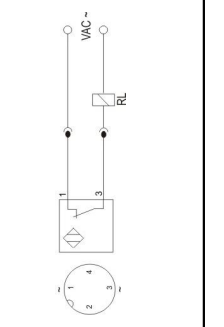
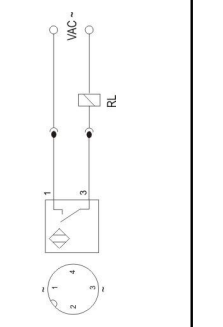
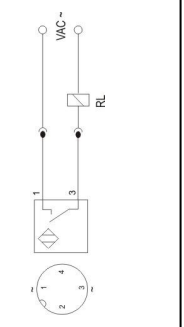
housing					
	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-205-CA-14-V-S4	IPS-205-OA-14-S4	IPS-205-OA-14-VI-S4	IPS-205-OA-14-V-S4	IPS-205-CA-18-S4
number of wires	2	2	2	2	2
switching distance	5 mm	5 mm	5 mm	5 mm	5 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NO	NO	NO	NC
voltage range	20-250VAC	90-250VAC	20-250VAC	20-250VAC	90-250VAC
max output current	250 mA	250 mA	450 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)		non flush (unshielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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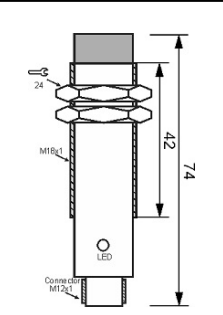
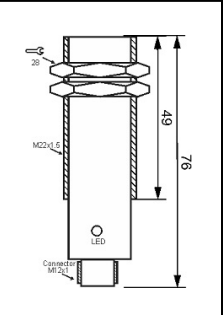
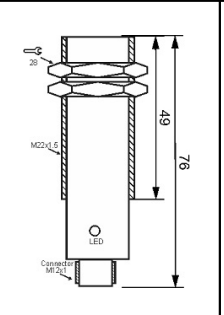
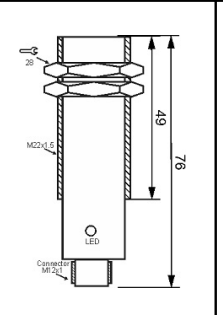
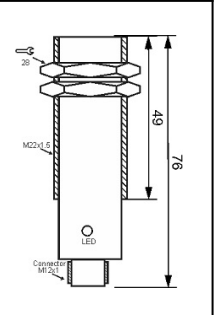
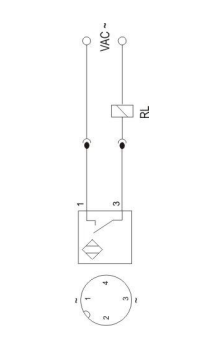
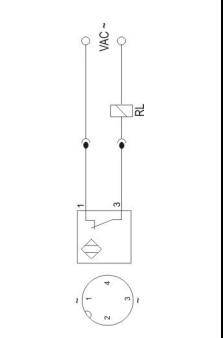
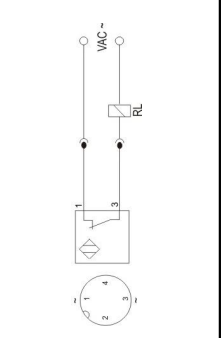
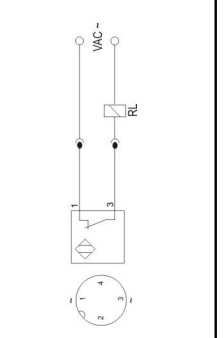
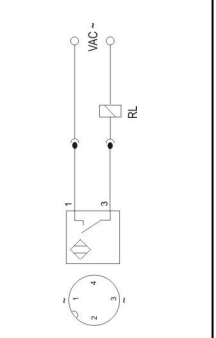
2wire AC 4pin connector inductive sensor

housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-205-CA-18-VI-S4	IPS-205-CA-18-V-S4	IPS-205-OA-18-S4	IPS-205-OA-18-VI-S4	IPS-205-OA-18-V-S4
number of wires	2	2	2	2	2
switching distance	5 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	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NO	NO	NO
voltage range	20-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	450 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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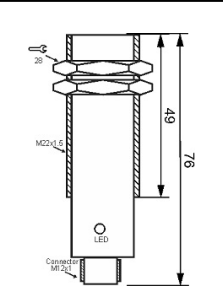
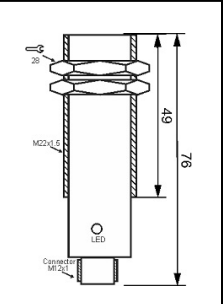
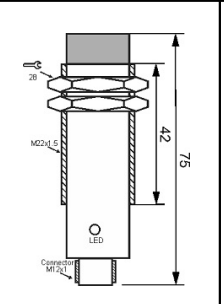
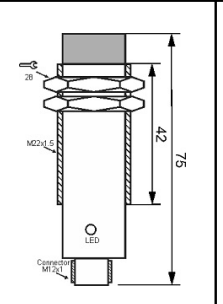
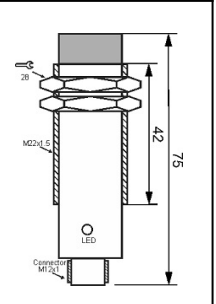
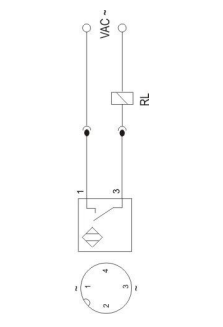
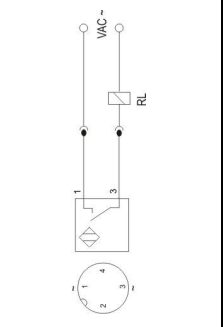
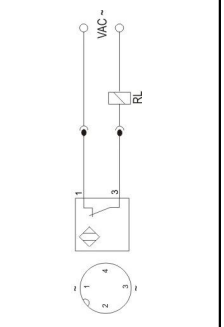
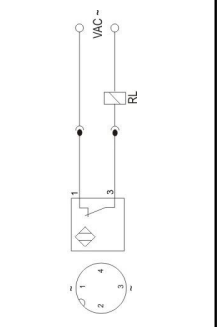
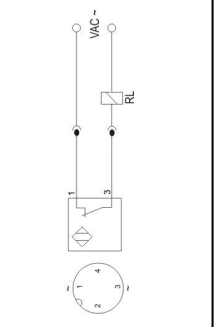
housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-208-CA-18-S4	IPS-208-CA-18-VI-S4	IPS-208-CA-18-V-S4	IPS-208-OA-18-S4	IPS-208-OA-18-VI-S4
number of wires	2	2	2	2	2
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NC	NO	NO
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

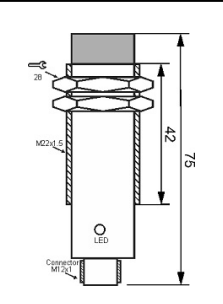
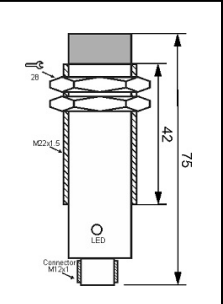
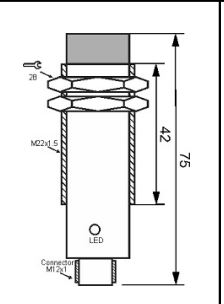
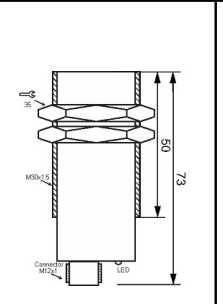
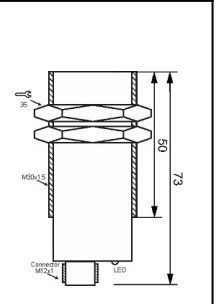
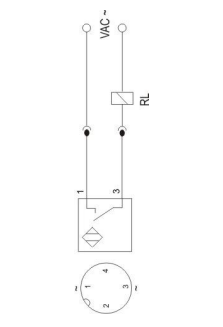
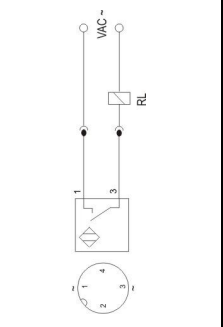
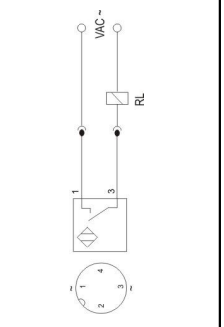
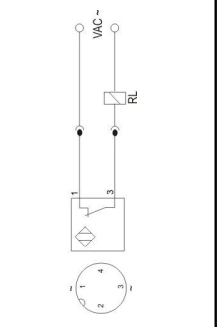
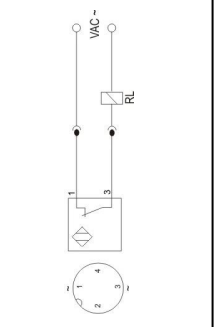
housing					
	M18X1Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-208-OA-18-V-S4	IPS-208-CA-22-S4	IPS-208-CA-22-VI-S4	IPS-208-CA-22-V-S4	IPS-208-OA-22-S4
number of wires	2	2	2	2	2
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NC	NC	NC	NO
voltage range	20-250VAC	90-250VAC	20-250VAC	20-250VAC	90-250VAC
max output current	250 mA	250 mA	450 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					



2wire AC 4pin connector inductive sensor

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-208-OA-22-VI-S4	IPS-208-OA-22-V-S4	IPS-210-CA-22-S4	IPS-210-CA-22-VI-S4	IPS-210-CA-22-V-S4
number of wires	2	2	2	2	2
switching distance	8 mm	8 mm	10 mm	10 mm	10 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NC	NC	NC
voltage range	20-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	450 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-210-OA-22-S4	IPS-210-OA-22-VI-S4	IPS-210-OA-22-V-S4	IPS-210-CA-30-S4	IPS-210-CA-30-VI-S4
number of wires	2	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NO	NC	NC
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

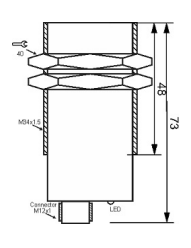
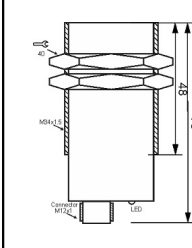
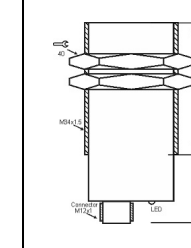
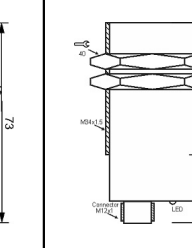
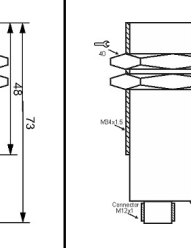
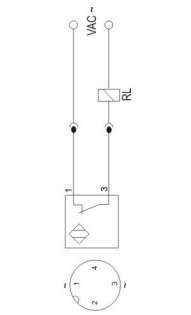
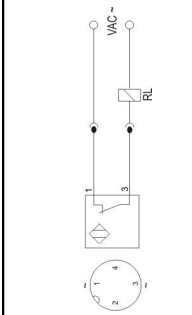
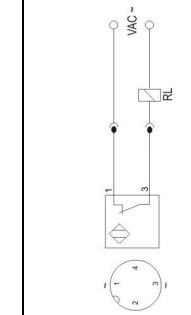
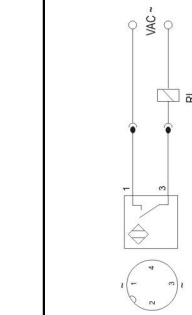
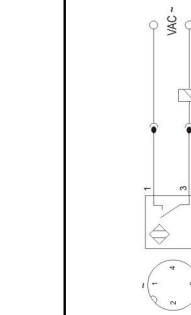
housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-210-CA-30-V-S4	IPS-210-OA-30-S4	IPS-210-OA-30-VI-S4	IPS-210-OA-30-V-S4	IPS-215-CA-30-S4
number of wires	2	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	15 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NO	NO	NO	NC
voltage range	20-250VAC	90-250VAC	20-250VAC	20-250VAC	90-250VAC
max output current	250 mA	250 mA	450 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

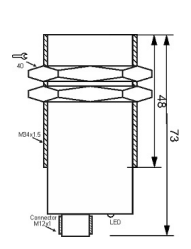
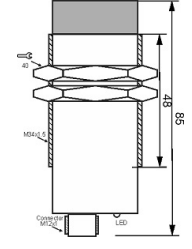
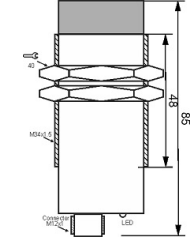
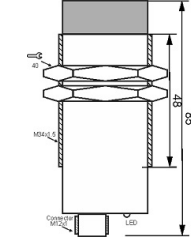
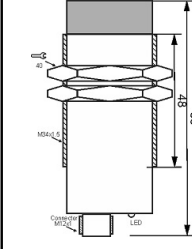
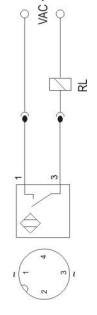
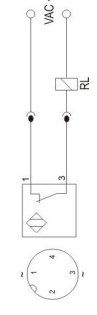
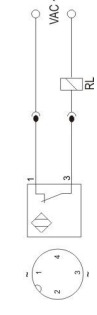
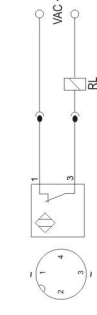
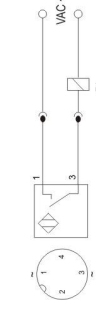
housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-215-CA-30-VI-S4	IPS-215-CA-30-V-S4	IPS-215-0A-30-S4	IPS-215-0A-30-VI-S4	IPS-215-0A-30-V-S4
number of wires	2	2	2	2	2
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NO	NO	NO
voltage range	20-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	450 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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2wire AC 4pin connector inductive sensor

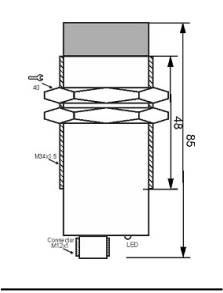
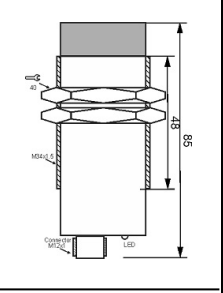
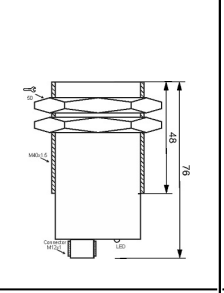
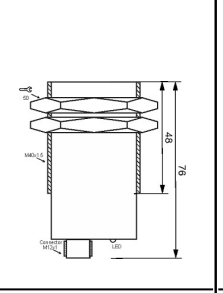
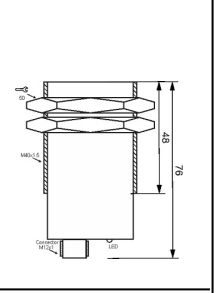
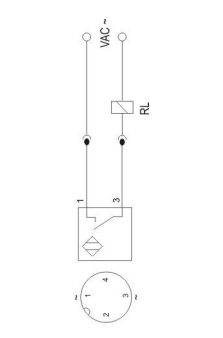
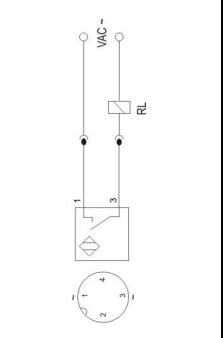
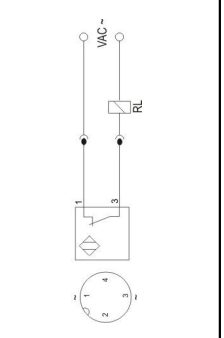
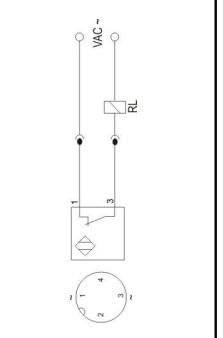
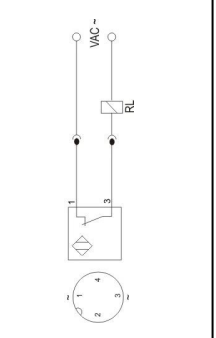
housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-215-CA-34-S4	IPS-215-CA-34-VI-S4	IPS-215-CA-34-V-S4	IPS-215-OA-34-S4	IPS-215-OA-34-VI-S4
number of wires	2	2	2	2	2
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NC	NO	NO
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max noload or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-215-OA-34-V-S4	IPS-220-CA-34-S4	IPS-220-CA-34-VI-S4	IPS-220-CA-34-V-S4	IPS-220-OA-34-S4
number of wires	2	2	2	2	2
switching distance	15 mm	20 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	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NC	NC	NC	NO
voltage range	20-250VAC	90-250VAC	20-250VAC	20-250VAC	90-250VAC
max output current	250 mA	250 mA	450 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 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)
reverse voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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2wire AC 4pin connector inductive sensor

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass
code	IPS-220-OA-34-VI-S4	IPS-220-OA-34-V-S4	IPS-220-CA-40-S4	IPS-220-CA-40-VI-S4	IPS-220-CA-40-V-S4
number of wires	2	2	2	2	2
switching distance	20 mm	20 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	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NC	NC	NC
voltage range	20-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	450 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

2wire AC 4pin connector inductive sensor

housing					
	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	22mm dia. PA or PP	22mm dia. PA or PP
code	IPS-220-0A-40-S4	IPS-220-0A-40-VI-S4	IPS-220-0A-40-V-S4	IPS-210-CA-P22-VI-S4	IPS-210-0A-P22-VI-S4
number of wires	2	2	2	2	2
switching distance	20 mm	20 mm	20 mm	10 mm	10 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NO	NC	NO
voltage range	90-250VAC	20-250VAC	20-250VAC	20-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	450 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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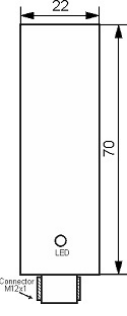
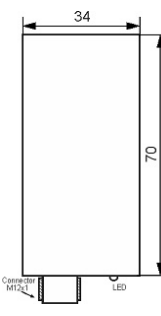
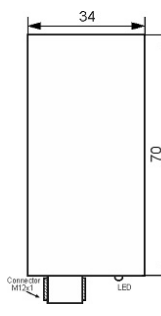
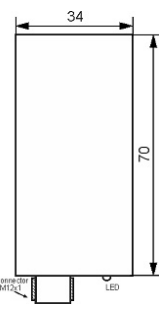
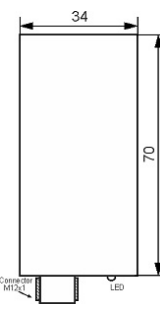
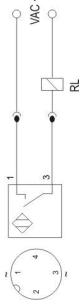
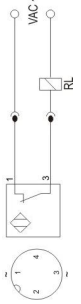
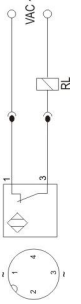
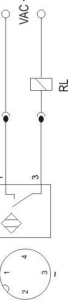
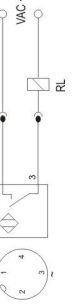


2wire AC 4pin connector inductive sensor

housing					
	22mm dia. PA or PP	22mm dia. PA or PP	22mm dia. PA or PP	22mm dia. PA or PP	34mm dia. PA or PP
code	IPS-210-CA-P22-S4	IPS-210-CA-P22-V-S4	IPS-210-OA-P22-S4	IPS-210-OA-P22-V-S4	IPS-220-CA-P34-VI-S4
number of wires	2	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	20 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NC	NO	NO	NC
voltage range	90-250VAC	20-250VAC	90-250VAC	20-250VAC	20-250VAC
max output current	250 mA	250 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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2wire AC 4pin connector inductive sensor

housing					
	34mm dia. PA or PP	34mm dia. PA or PP	34mm dia. PA or PP	34mm dia. PA or PP	34mm dia. PA or PP
code	IPS-220-OA-P34-VI-S4	IPS-220-CA-P34-S4	IPS-220-CA-P34-V-S4	IPS-220-OA-P34-S4	IPS-220-OA-P34-V-S4
number of wires	2	2	2	2	2
switching distance	20 mm	20 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	IP 66	IP 66	IP 66	IP 66	IP 66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NC	NC	NO	NO
voltage range	20-250VAC	90-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	450 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

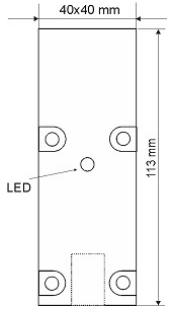
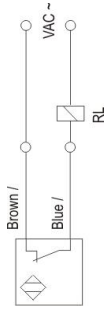
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2wire AC 4pin connector inductive sensor

housing					
	REC. 40X40X113 PA or PP	REC. 40X40X113 PA or PP	REC. 40X40X113 PA or PP	REC. 40X40X113 PA or PP	REC. 40X40X113 PA or PP
code	IPS-220-OA-R40-T	IPS-220-OA-R40-VI-T	IPS-220-OA-R40-V-T	IPS-220-CA-R40-T	IPS-220-CA-R40-VI-T
number of wires	2	2	2	2	2
switching distance	20 mm	20 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	IP 66	IP 66	IP 66	IP 66	IP 66
output	TERMINAL	TERMINAL	TERMINAL	TERMINAL	TERMINAL
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NO	NO	NO	NC	NC
voltage range	90-250VAC	20-250VAC	20-250VAC	90-250VAC	20-250VAC
max output current	250 mA	450 mA	250 mA	250 mA	450 mA
max output frequency	20 Hz	20 Hz	20 Hz	20 Hz	20 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
pressure rate	3 bar	3 bar	3 bar	3 bar	3 bar
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
revers voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

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2wire AC 4pin connector inductive sensor

<p>housing</p>	 <p>REC. 40X40X113 PA or PP</p>				
<p>code</p>	<p>IPS-220-CA-R40-V-T</p>				
<p>number of wires</p>	<p>2</p>				
<p>switching distance</p>	<p>20 mm</p>				
<p>temperature range</p>	<p>-20~+60 °C</p>				
<p>influence protection</p>	<p>IP 66</p>				
<p>output</p>	<p>TERMINAL</p>				
<p>output stage</p>	<p>THYRISTOR</p>				
<p>output function</p>	<p>NC</p>				
<p>voltage range</p>	<p>20-250VAC</p>				
<p>max output current</p>	<p>250 mA</p>				
<p>max output frequency</p>	<p>20 Hz</p>				
<p>indicator led</p>	<p>yes</p>				
<p>max drop voltage</p>	<p>10 V</p>				
<p>max no-load or leakage current</p>	<p>3 mA</p>				
<p>pressure rate</p>	<p>3 bar</p>				
<p>mounting</p>	<p>non flush (unshielded)</p>				
<p>revers voltage protection</p>	<p>no</p>				
<p>short circuit protection</p>	<p>no</p>				
<p>pick voltage protection</p>	<p>yes</p>				
<p>circuit</p>					

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