

continuous 4pin connector Inductive Sensor

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-302-AV-12-P-S4	IPS-304-AV-12-P-S4	IPS-303-AV-14-P-S4	IPS-305-AV-14-P-S4	IPS-305-AI-18-P-S4
number of wires	3	3	3	3	3
output type	0-10V	0-10V	0-10V	0-10V	4-20mA
switching distance	2 mm	4 mm	3 mm	5 mm	5 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max operating frequency	100 Hz				
influence protection	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
output function	ANALOG				
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
max output current	50 mA				
mounting	flush(shielded)	non flush (unshielded)	flush(shielded)	non flush (unshielded)	flush(shielded)
circuit					

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housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-305-AV-18-N-S4	IPS-305-AV-18-P-S4	IPS-305-AI-18-N-S4	IPS-308-AV-18-N-S4	IPS-308-AV-18-P-S4
number of wires	3	3	3	3	3
output type	10-0V	0-10V	20-4mA	10-0V	0-10V
switching distance	5 mm	5 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	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

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housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-308-AI-18-P-S4	IPS-308-AI-18-N-S4	IPS-308-AI-22-P-S4	IPS-308-AV-22-N-S4	IPS-308-AV-22-P-S4
number of wires	3	3	3	3	3
output type	4-20mA	20-4mA	4-20mA	10-0V	0-10V
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	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

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housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-308-AI-22-N-S4	IPS-310-AI-22-P-S4	IPS-310-AV-22-N-S4	IPS-310-AV-22-P-S4	IPS-310-AI-22-N-S4
number of wires	3	3	3	3	3
output type	20-4mA	4-20mA	10-0V	0-10V	20-4mA
switching distance	8 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	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	flush(shielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

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housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-310-AI-30-N-S4	IPS-310-AI-30-P-S4	IPS-310-AV-30-N-S4	IPS-310-AV-30-P-S4	IPS-315-AI-30-N-S4
number of wires	3	3	3	3	3
output type	20-4mA	4-20mA	10-0V	0-10V	20-4mA
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	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	non flush (unshielded)
circuit					

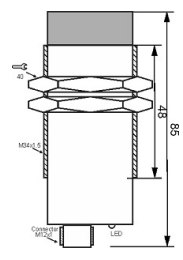
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housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-315-AI-30-P-S4	IPS-315-AV-30-N-S4	IPS-315-AV-30-P-S4	IPS-315-AI-34-N-S4	IPS-315-AI-34-P-S4
number of wires	3	3	3	3	3
output type	4-20mA	10-0V	0-10V	20-4mA	4-20mA
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	IP66	IP66	IP66	IP66	IP66
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
output stage	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	flush(shielded)	flush(shielded)
circuit					

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housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-315-AV-34-N-S4	IPS-315-AV-34-P-S4	IPS-320-AI-34-N-S4	IPS-320-AI-34-P-S4	IPS-320-AV-34-N-S4
number of wires	3	3	3	3	3
output type	10-0V	0-10V	20-4mA	4-20mA	10-0V
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	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR	TRANSISTOR
voltage range	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC	15-30 VDC
mounting	flush(shielded)	flush(shielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

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housing					
	M34X1.5Ni PLATED Brass				
code	IPS-320-AV-34-P-S4				
number of wires	3				
output type	0-10V				
switching distance	20 mm				
temperature range	-20~+60 °C				
influence protection	IP66				
output	4Pin SOCKET				
output stage	TRANSISTOR				
voltage range	15-30 VDC				
mounting	non flush (unshielded)				
circuit	