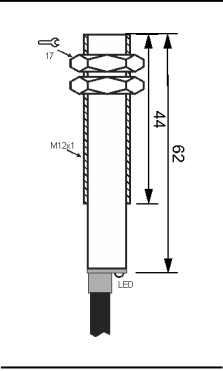
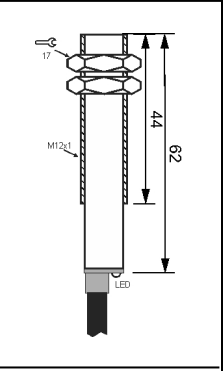
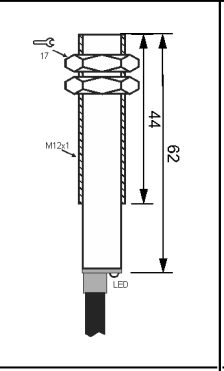
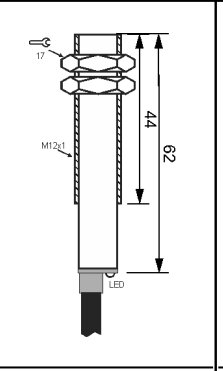
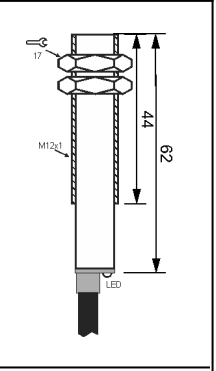
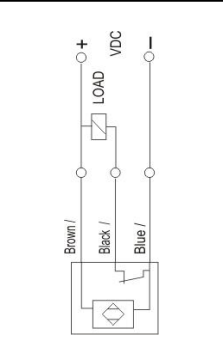
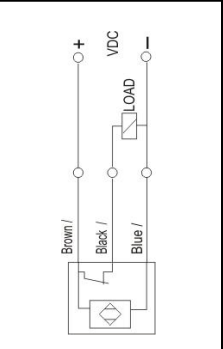
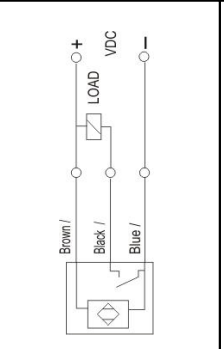
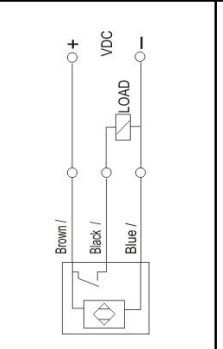
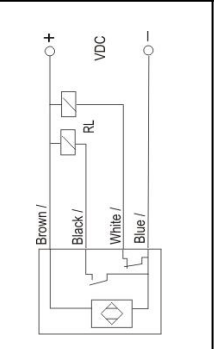


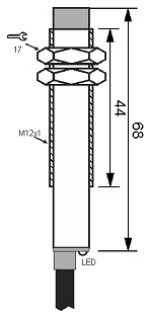
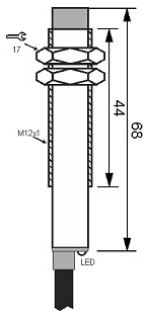
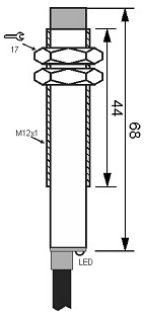
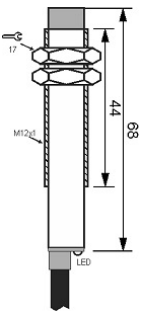
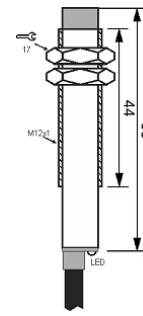
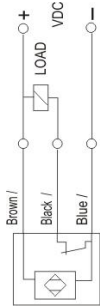
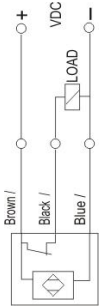
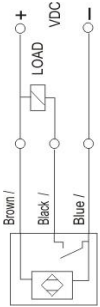
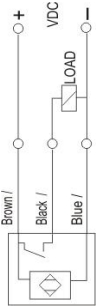
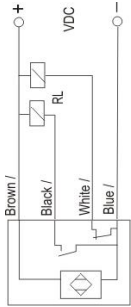
High temperature inductive sensors

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-302-CN-12-HT	IPS-302-CP-12-HT	IPS-302-ON-12-HT	IPS-302-OP-12-HT	IPS-402-N-12-HT
number of wires	3	3	3	3	4
switching distance	2 mm	2 mm	2 mm	2 mm	2 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

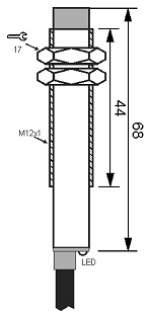
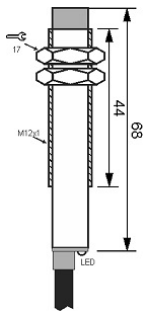
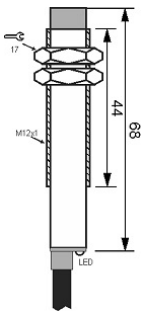
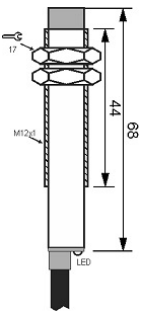
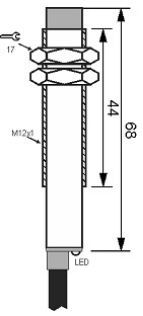
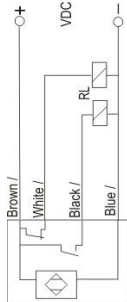
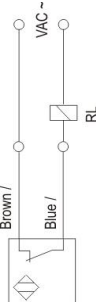
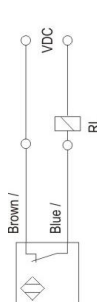
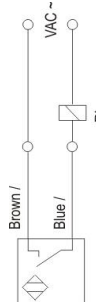
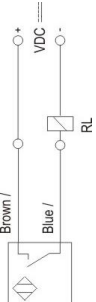
High temperature inductive sensors

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-402-P-12-HT	IPS-202-CA-12-HT	IPS-202-CD-12-HT	IPS-202-OA-12-HT	IPS-202-OD-12-HT
number of wires	4	2	2	2	2
switching distance	2 mm	2 mm	2 mm	2 mm	2 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

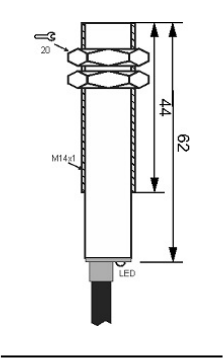
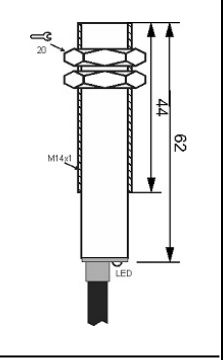
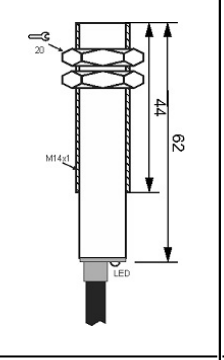
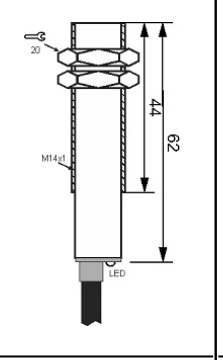
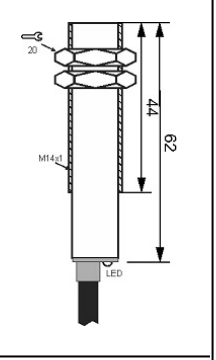
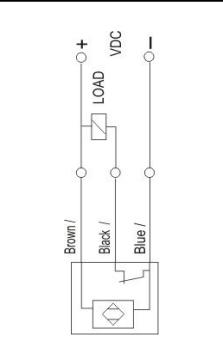
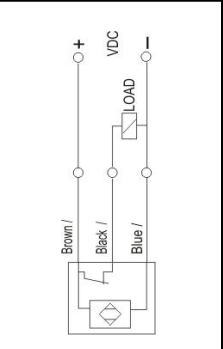
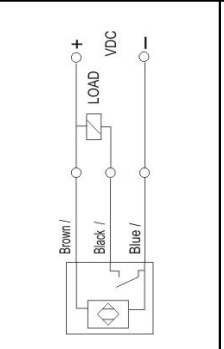
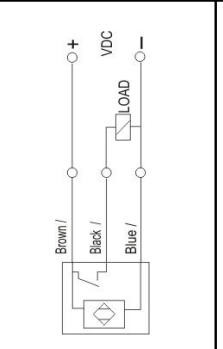
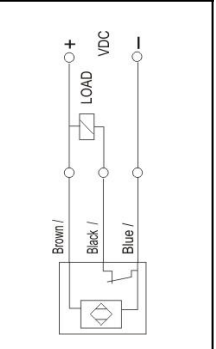
High temperature inductive sensors

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-304-CN-12-HT	IPS-304-CP-12-HT	IPS-304-ON-12-HT	IPS-304-OP-12-HT	IPS-404-N-12-HT
number of wires	3	3	3	3	4
switching distance	4 mm	4 mm	4 mm	4 mm	4 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

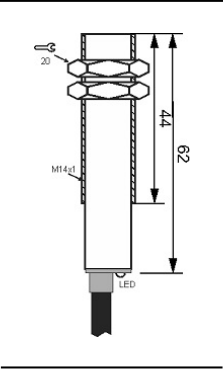
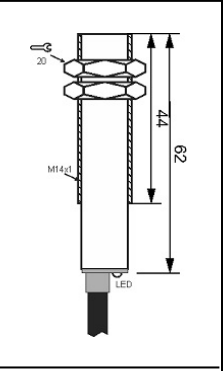
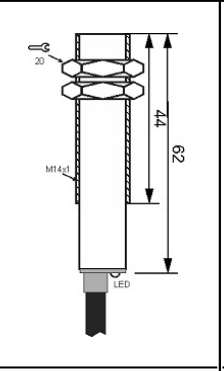
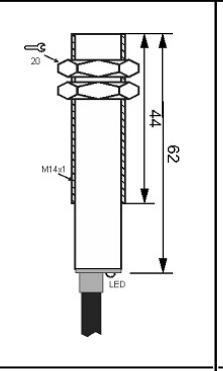
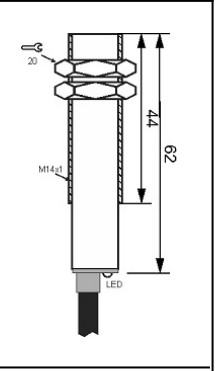
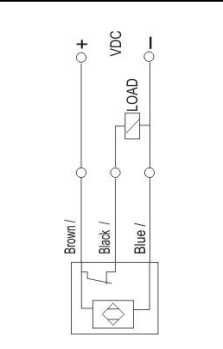
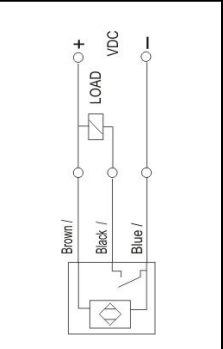
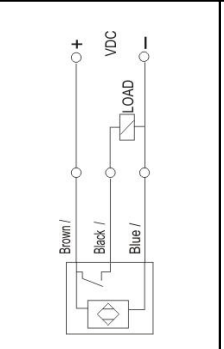
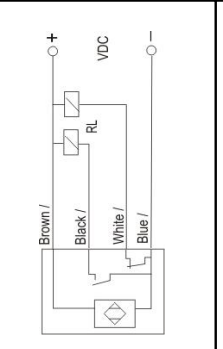
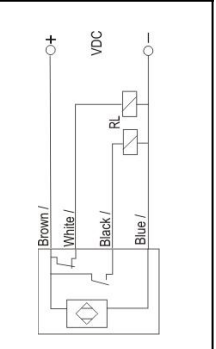
High temperature inductive sensors

housing					
	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass	M12X1Ni PLATED Brass
code	IPS-404-P-12-HT	IPS-204-CA-12-HT	IPS-204-CD-12-HT	IPS-204-OA-12-HT	IPS-204-OD-12-HT
number of wires	4	2	2	2	2
switching distance	4 mm	4 mm	4 mm	4 mm	4 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NC+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting		non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

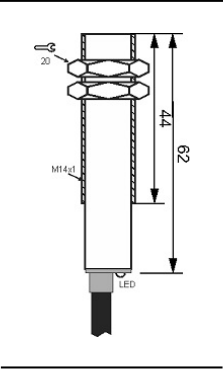
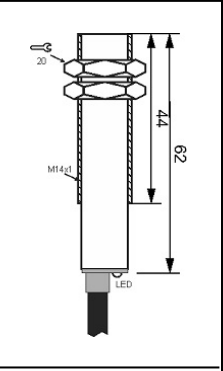
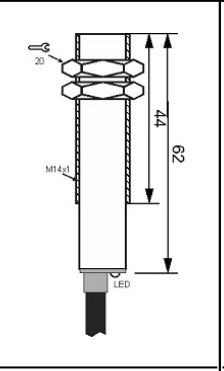
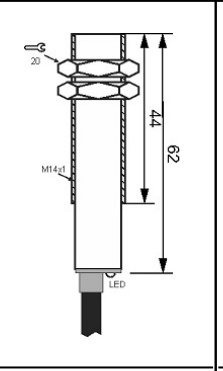
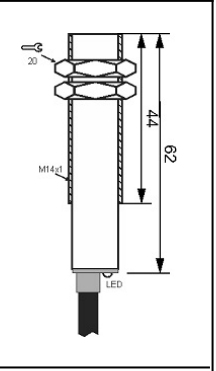
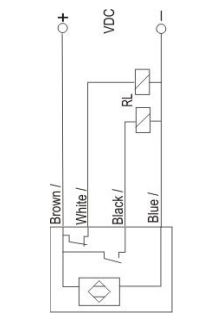
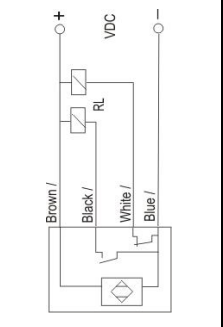
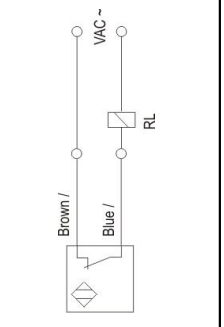
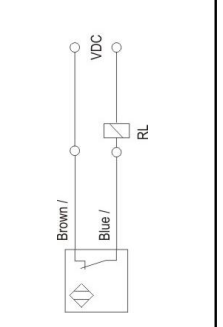
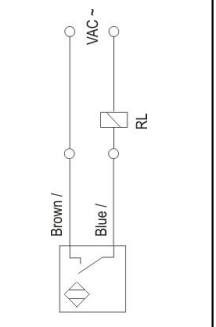
High temperature inductive sensors

housing					
	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-303-CN-14-HT	IPS-303-CP-14-HT	IPS-303-ON-14-HT	IPS-303-OP-14-HT	IPS-305-CN-18-HT
number of wires	3	3	3	3	3
switching distance	3 mm	3 mm	3 mm	3 mm	5 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

High temperature inductive sensors

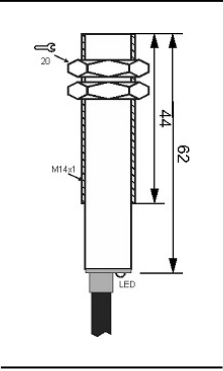
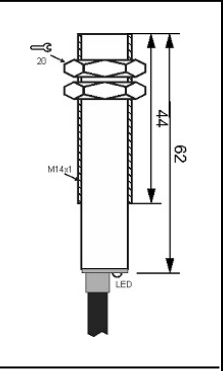
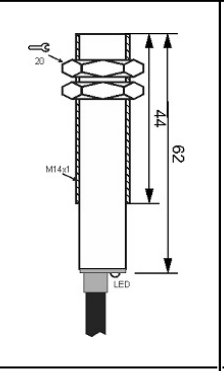
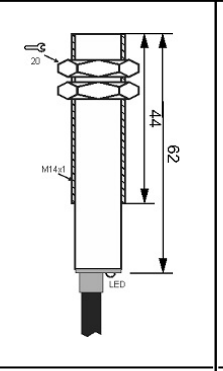
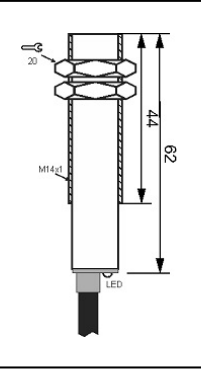
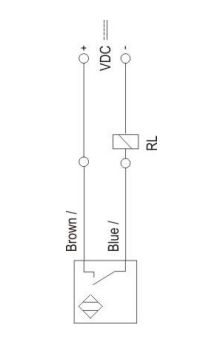
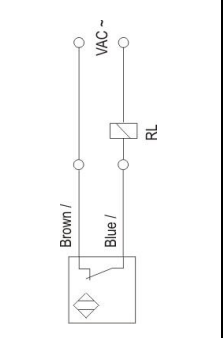
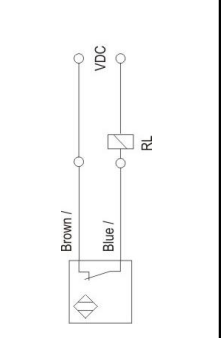
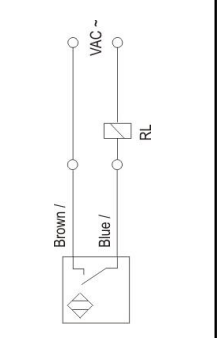
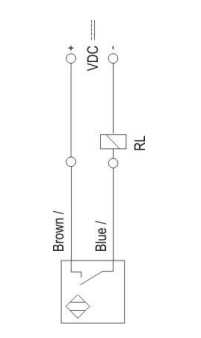
housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-305-CP-18-HT	IPS-305-ON-18-HT	IPS-305-OP-18-HT	IPS-403-N-14-HT	IPS-403-P-14-HT
number of wires	3	3	3	4	4
switching distance	5 mm	5 mm	5 mm	3 mm	3 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m	CABLE4X0.25-1.5m
output stage	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NC	NO	NO	NO+NC	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

High temperature inductive sensors

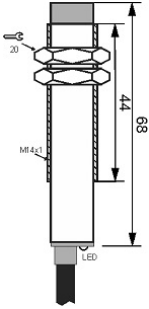
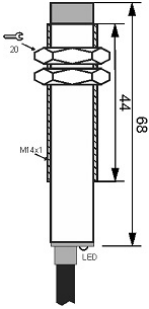
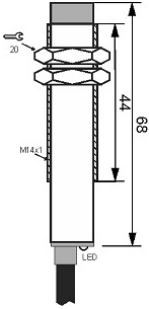
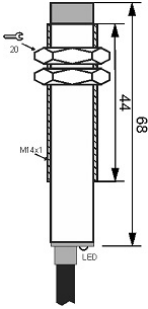
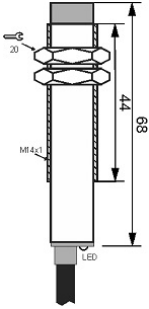
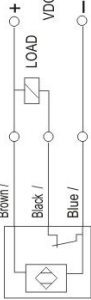
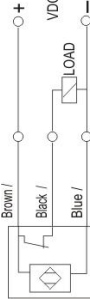
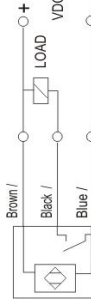
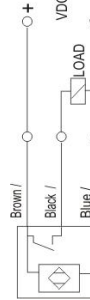
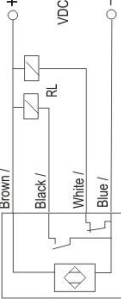
housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-405-N-18-HT	IPS-405-P-18-HT	IPS-203-CA-14-HT	IPS-203-CD-14-HT	IPS-203-OA-14-HT
number of wires	4	4	2	2	2
switching distance	5 mm	5 mm	3 mm	3 mm	3 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.25-1.5m	CABLE4X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR
output function	NO+NC	NO+NC	NC	NC	NO
voltage range	10-30VDC	10-30VDC	90-250VAC	10-30VDC	90-250VAC
max output current	250 mA	250 mA	250 mA	120 mA	250 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	10 V	5 V	10 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

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 Email : info@tabrizpeguh.com ; Website : www.tabrizpeguh.com ; Tel : +984133330490 ; Fax : +984133318200

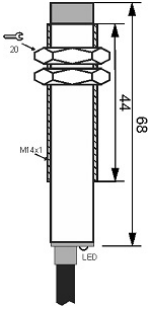
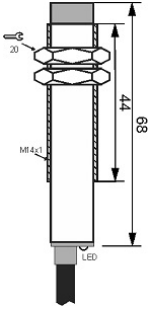
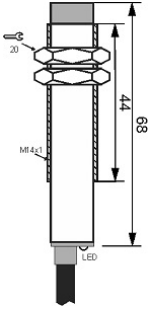
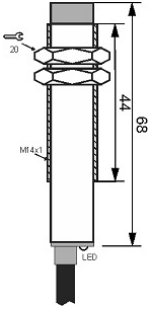
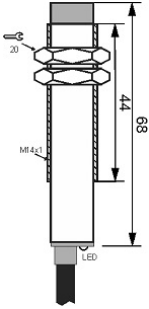
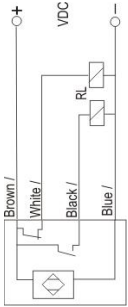
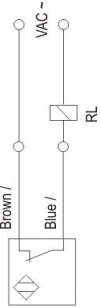
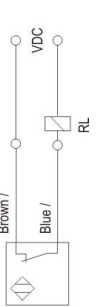
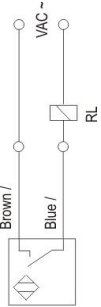
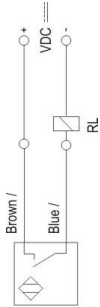
High temperature inductive sensors

housing					
	M14X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-203-OD-14-HT	IPS-205-CA-18-HT	IPS-205-CD-18-HT	IPS-205-0A-18-HT	IPS-205-OD-18-HT
number of wires	2	2	2	2	2
switching distance	3 mm	5 mm	5 mm	5 mm	5 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE2X0.25-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m
output stage	TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	120 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	5 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

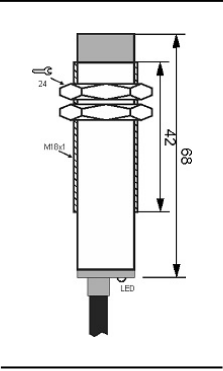
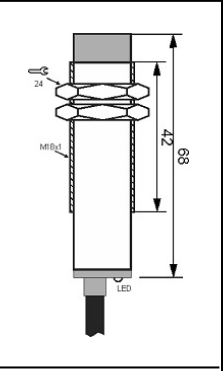
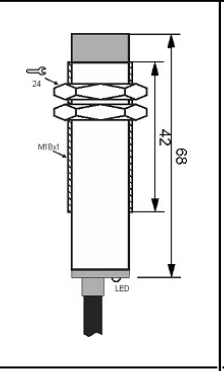
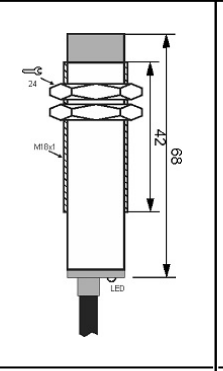
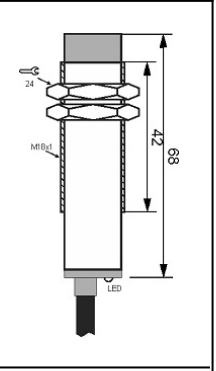
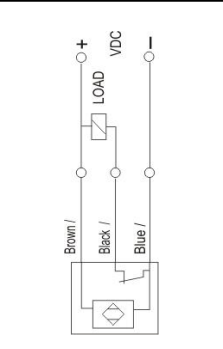
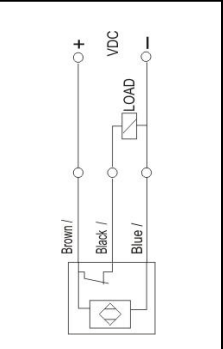
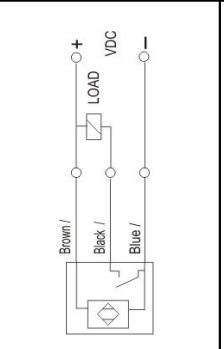
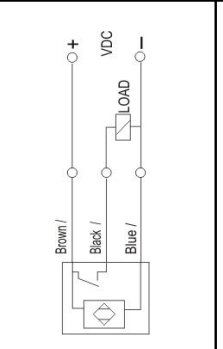
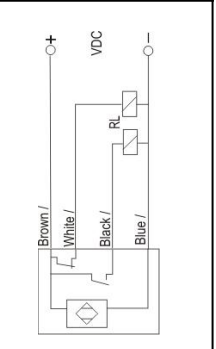
High temperature inductive sensors

housing					
	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-305-CN-14-HT	IPS-305-CP-14-HT	IPS-305-ON-14-HT	IPS-305-OP-14-HT	IPS-405-N-14-HT
number of wires	3	3	3	3	4
switching distance	5 mm	5 mm	5 mm	5 mm	5 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

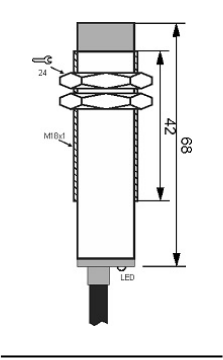
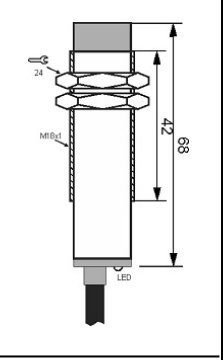
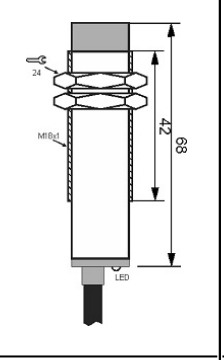
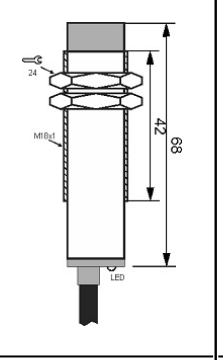
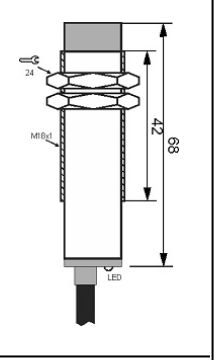
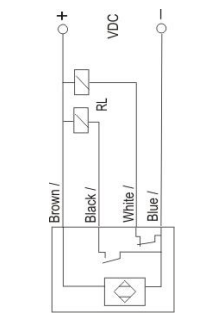
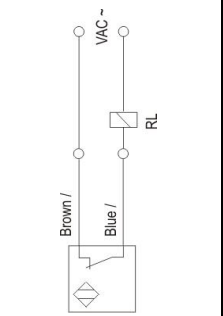
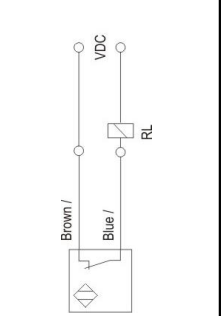
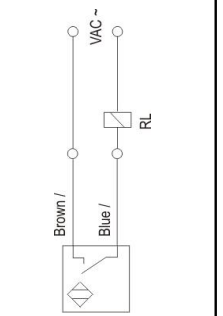
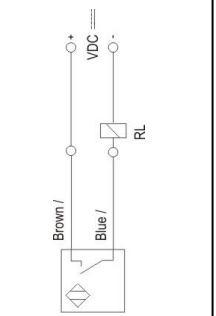
High temperature inductive sensors

housing					
	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass	M14X1Ni PLATED Brass
code	IPS-405-P-14-HT	IPS-205-CA-14-HT	IPS-205-CD-14-HT	IPS-205-0A-14-HT	IPS-205-0D-14-HT
number of wires	4	2	2	2	2
switching distance	5 mm	5 mm	5 mm	5 mm	5 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m	CABLE2X0.25-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

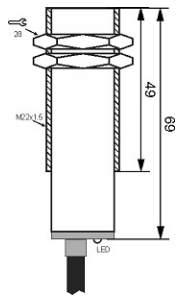
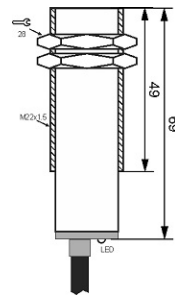
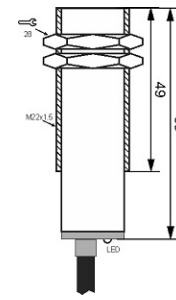
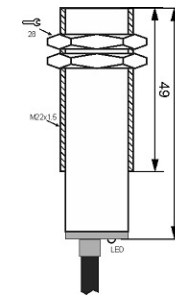
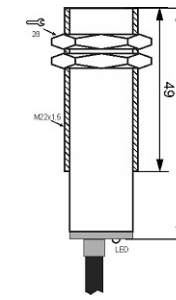
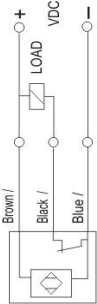
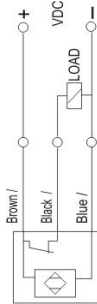
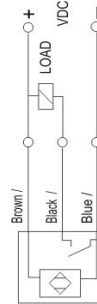
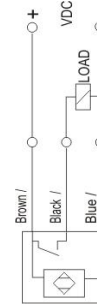
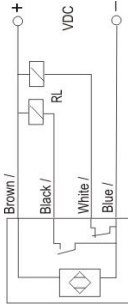
High temperature inductive sensors

housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-308-CN-18-HT	IPS-308-CP-18-HT	IPS-308-ON-18-HT	IPS-308-OP-18-HT	IPS-408-N-18-HT
number of wires	3	3	3	3	4
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

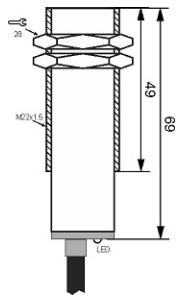
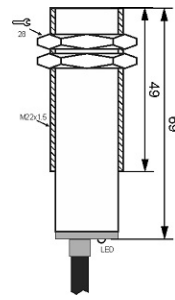
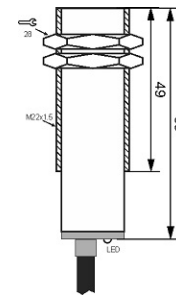
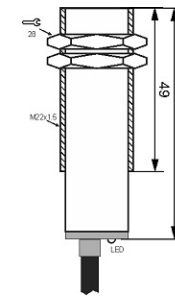
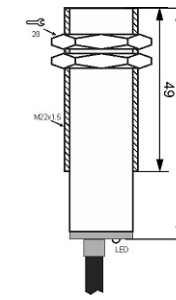
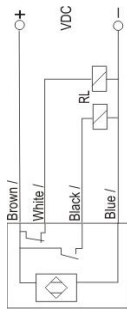
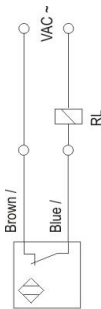
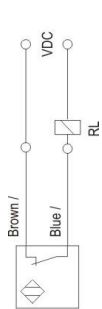
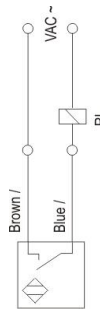
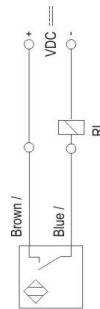
High temperature inductive sensors

housing					
	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass	M18X1Ni PLATED Brass
code	IPS-408-P-18-HT	IPS-208-CA-18-HT	IPS-208-CD-18-HT	IPS-208-OA-18-HT	IPS-208-OD-18-HT
number of wires	4	2	2	2	2
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.25-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

High temperature inductive sensors

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-308-CN-22-HT	IPS-308-CP-22-HT	IPS-308-ON-22-HT	IPS-308-OP-22-HT	IPS-408-N-22-HT
number of wires	3	3	3	3	4
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

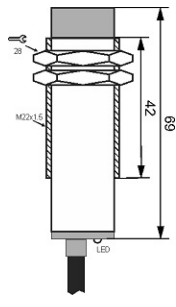
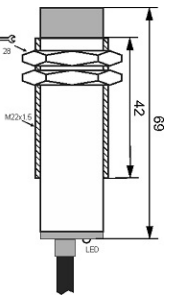
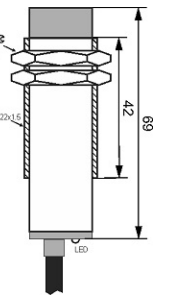
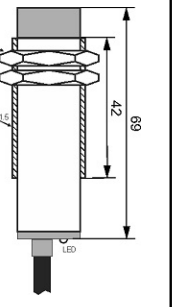
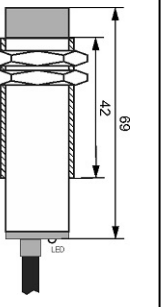
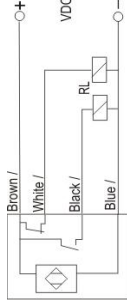
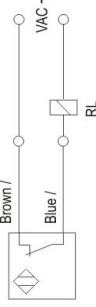
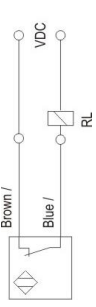
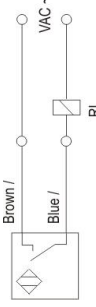
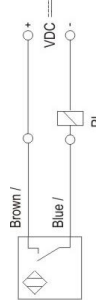
High temperature inductive sensors

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-408-P-22-HT	IPS-208-CA-22-HT	IPS-208-CD-22-HT	IPS-208-OA-22-HT	IPS-208-OD-22-HT
number of wires	4	2	2	2	2
switching distance	8 mm	8 mm	8 mm	8 mm	8 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.25-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

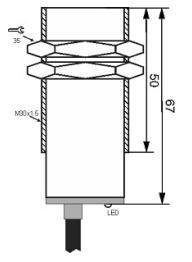
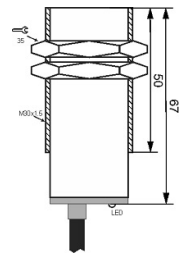
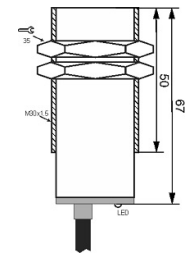
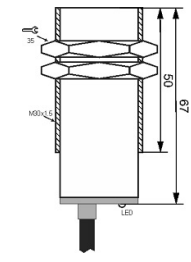
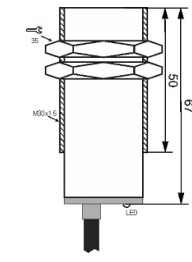
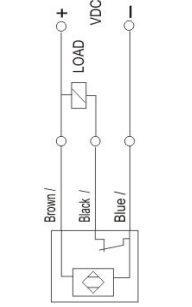
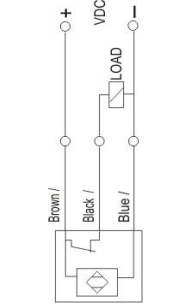
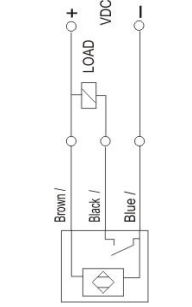
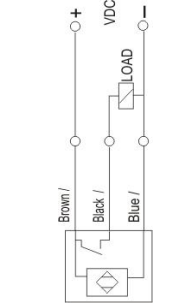
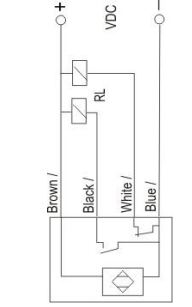
High temperature inductive sensors

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-310-CN-22-HT	IPS-310-CP-22-HT	IPS-310-ON-22-HT	IPS-310-OP-22-HT	IPS-410-N-22-HT
number of wires	3	3	3	3	4
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

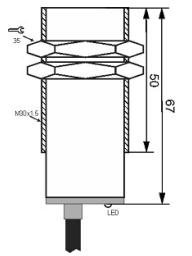
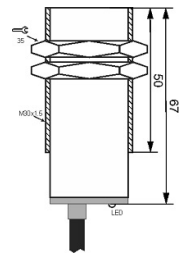
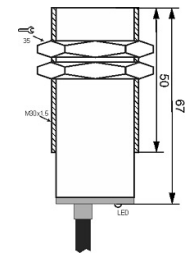
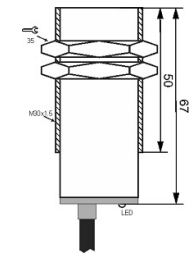
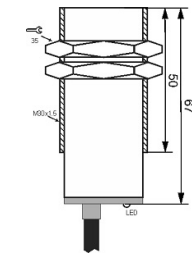
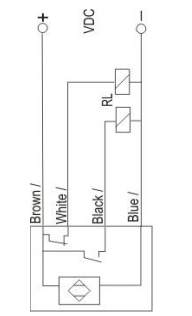
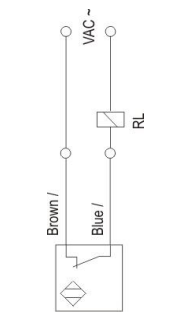
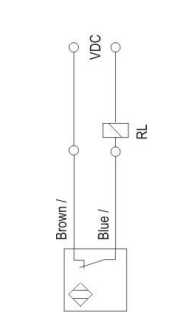
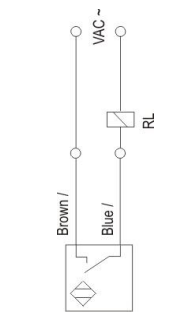
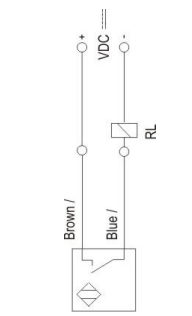
High temperature inductive sensors

housing					
	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass	M22X1.5Ni PLATED Brass
code	IPS-410-P-22-HT	IPS-210-CA-22-HT	IPS-210-CD-22-HT	IPS-210-OA-22-HT	IPS-210-OD-22-HT
number of wires	4	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.25-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m	CABLE2X0.35-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

High temperature inductive sensors

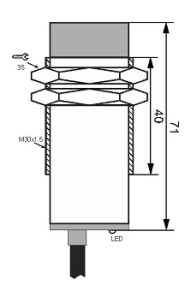
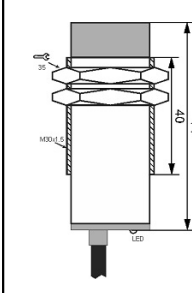
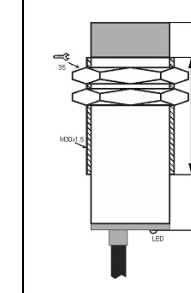
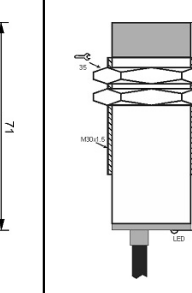
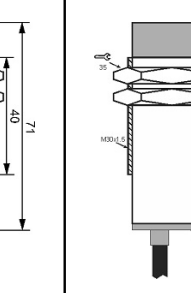
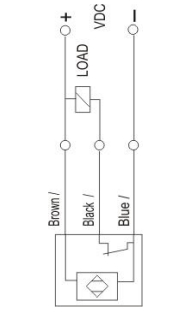
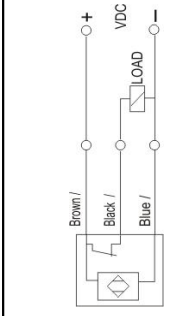
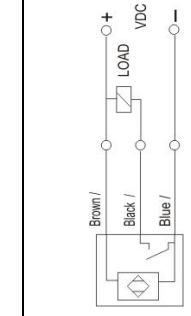
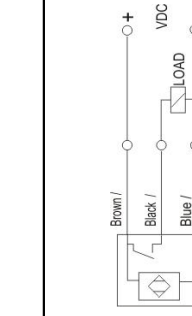
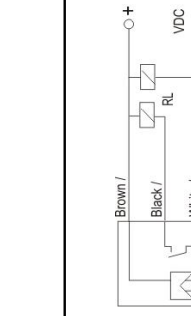
housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-310-CN-30-HT	IPS-310-CP-30-HT	IPS-310-ON-30-HT	IPS-310-OP-30-HT	IPS-410-N-30-HT
number of wires	3	3	3	3	4
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

High temperature inductive sensors

housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-410-P-30-HT	IPS-210-CA-30-HT	IPS-210-CD-30-HT	IPS-210-0A-30-HT	IPS-210-0D-30-HT
number of wires	4	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	10 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

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

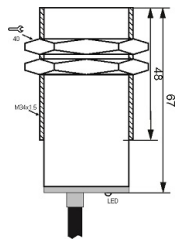
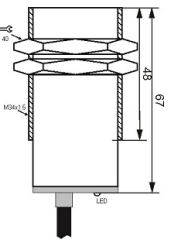
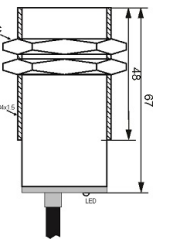
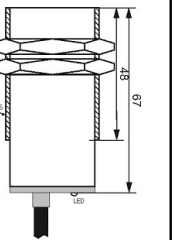
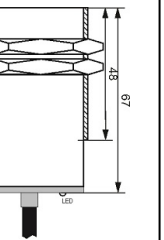
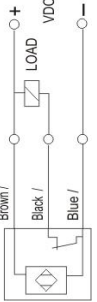
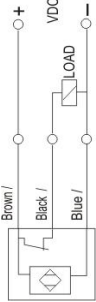
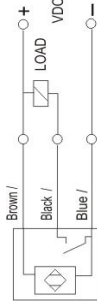
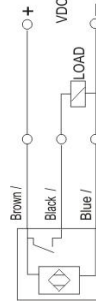
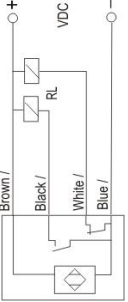
High temperature inductive sensors

housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-315-CN-30-HT	IPS-315-CP-30-HT	IPS-315-ON-30-HT	IPS-315-OP-30-HT	IPS-415-N-30-HT
number of wires	3	3	3	3	4
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

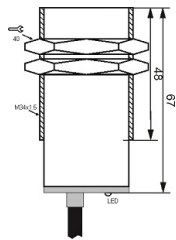
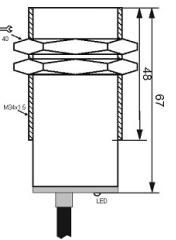
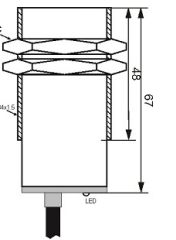
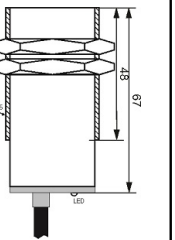
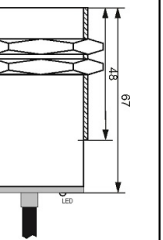
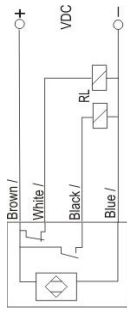
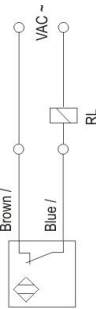
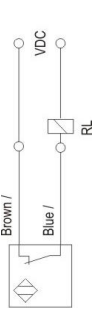
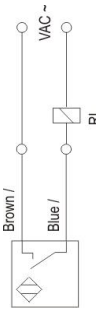
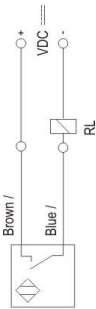
High temperature inductive sensors

housing					
	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5Ni PLATED Brass
code	IPS-415-P-30-HT	IPS-215-CA-30-HT	IPS-215-CD-30-HT	IPS-215-OA-30-HT	IPS-215-OD-30-HT
number of wires	4	2	2	2	2
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting		non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

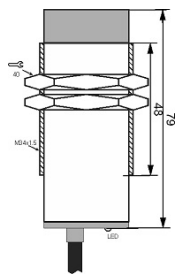
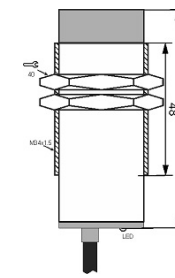
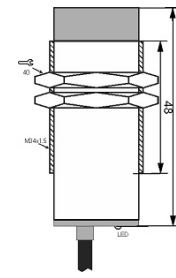
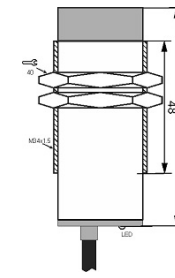
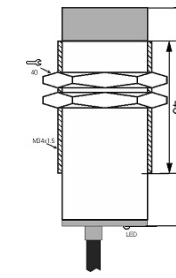
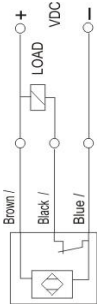
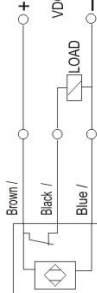
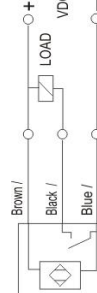
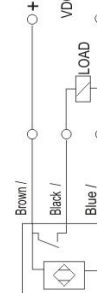
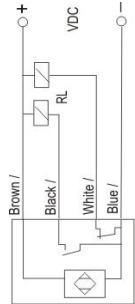
High temperature inductive sensors

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-315-CN-34-HT	IPS-315-CP-34-HT	IPS-315-ON-34-HT	IPS-315-OP-34-HT	IPS-415-N-34-HT
number of wires	3	3	3	3	4
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

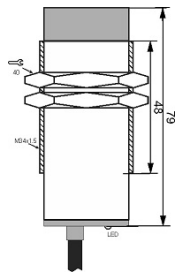
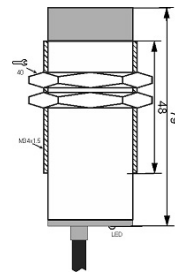
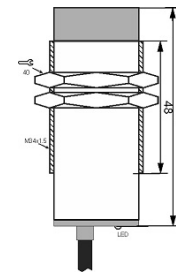
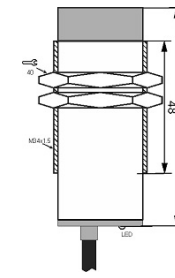
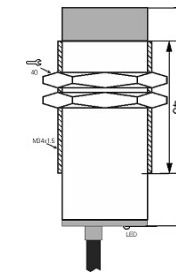
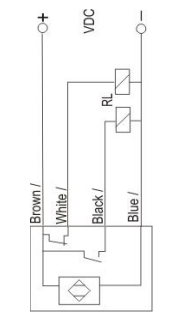
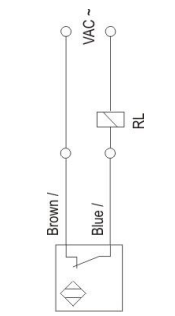
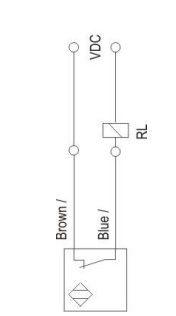
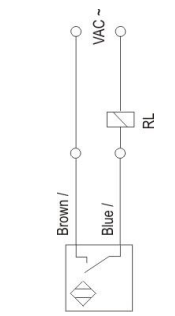
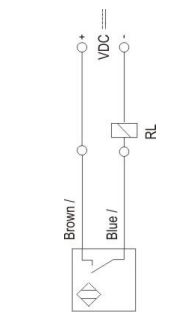
High temperature inductive sensors

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-415-P-34-HT	IPS-215-CA-34-HT	IPS-215-CD-34-HT	IPS-215-0A-34-HT	IPS-215-0D-34-HT
number of wires	4	2	2	2	2
switching distance	15 mm	15 mm	15 mm	15 mm	15 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

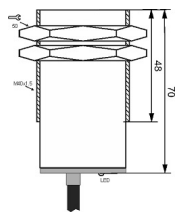
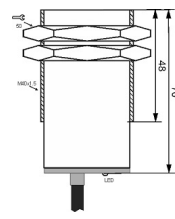
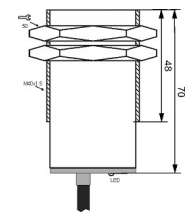
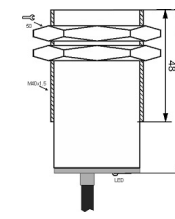
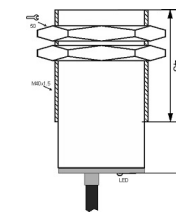
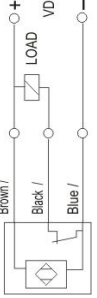
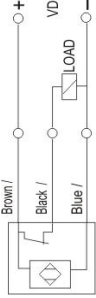
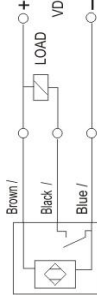
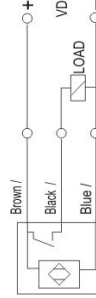
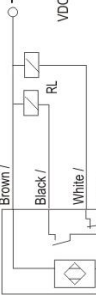
High temperature inductive sensors

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-320-CN-34-HT	IPS-320-CP-34-HT	IPS-320-ON-34-HT	IPS-320-OP-34-HT	IPS-420-N-34-HT
number of wires	3	3	3	3	4
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

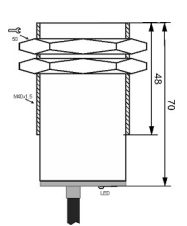
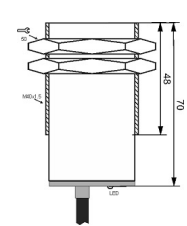
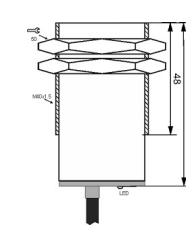
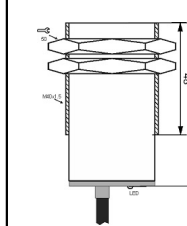
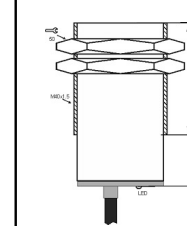
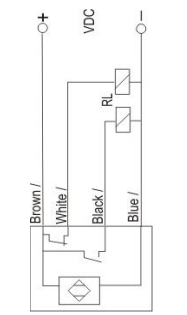
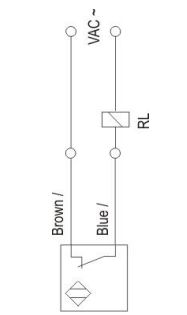
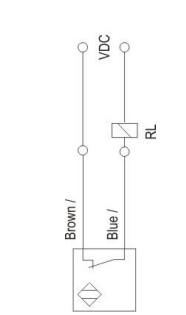
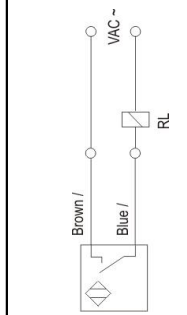
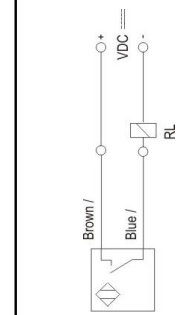
High temperature inductive sensors

housing					
	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass	M34X1.5Ni PLATED Brass
code	IPS-420-P-34-HT	IPS-220-CA-34-HT	IPS-220-CD-34-HT	IPS-220-OA-34-HT	IPS-220-OD-34-HT
number of wires	4	2	2	2	2
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush(unshielded)
circuit					

High temperature inductive sensors

housing					
	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass
code	IPS-320-CN-40-HT	IPS-320-CP-40-HT	IPS-320-ON-40-HT	IPS-320-OP-40-HT	IPS-420-N-40-HT
number of wires	3	3	3	3	4
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

High temperature inductive sensors

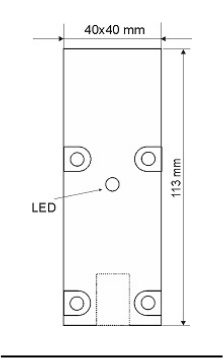
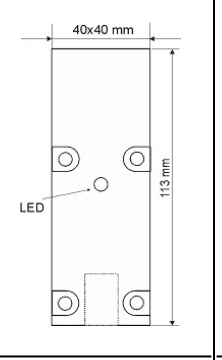
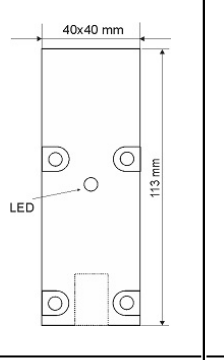
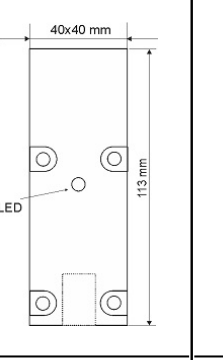
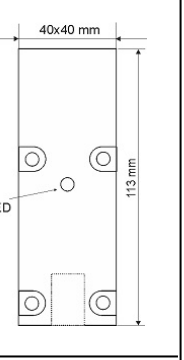
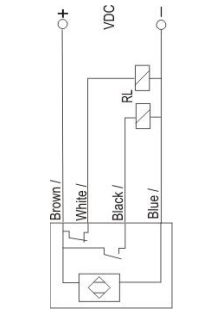
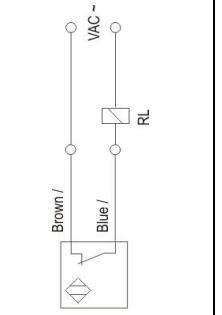
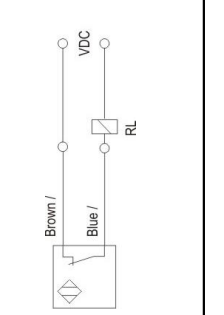
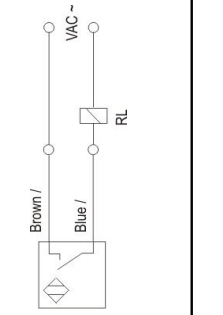
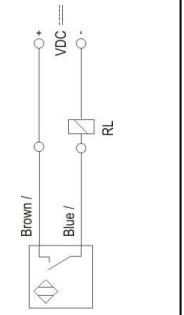
housing					
	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass	M40X1.5Ni PLATED Brass
code	IPS-420-P-40-HT	IPS-220-CA-40-HT	IPS-220-CD-40-HT	IPS-220-OA-40-HT	IPS-220-OD-40-HT
number of wires	4	2	2	2	2
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
circuit					

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

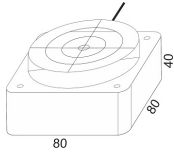
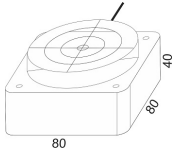
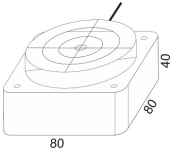
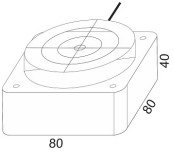
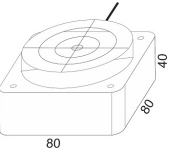
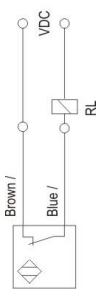
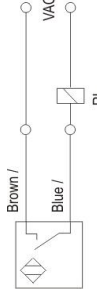
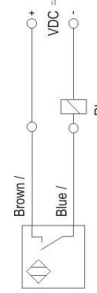
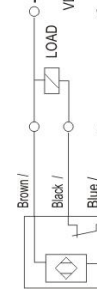
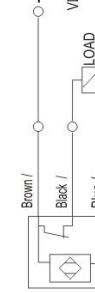
High temperature inductive sensors

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-320-CN-R40-HT	IPS-320-CP-R40-HT	IPS-320-ON-R40-HT	IPS-320-OP-R40-HT	IPS-420-N-R40-HT
number of wires	3	3	3	3	4
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

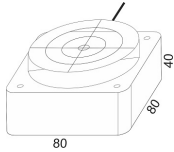
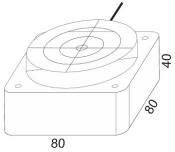
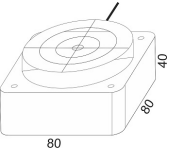
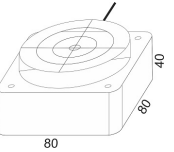
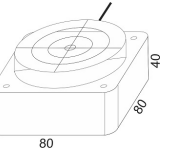
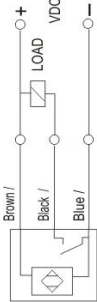
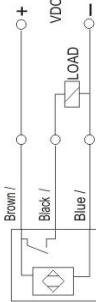
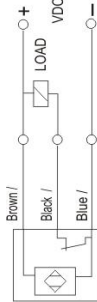
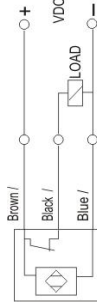
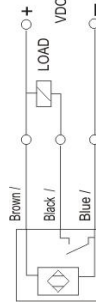
High temperature inductive sensors

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-420-P-R40-HT	IPS-220-CA-R40-HT	IPS-220-CD-R40-HT	IPS-220-OA-R40-HT	IPS-220-OD-R40-HT
number of wires	4	2	2	2	2
switching distance	20 mm	20 mm	20 mm	20 mm	20 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE4X0.35-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	PNP TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR
output function	NO+NC	NC	NC	NO	NO
voltage range	10-30VDC	90-250VAC	10-30VDC	90-250VAC	10-30VDC
max output current	250 mA	250 mA	120 mA	250 mA	120 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	10 V	5 V	10 V	5 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

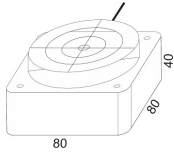
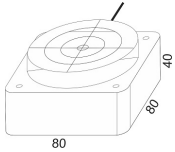
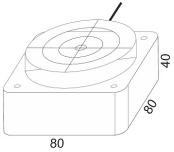
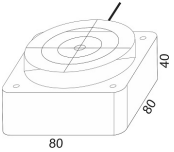
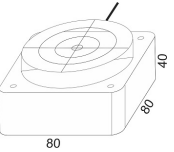
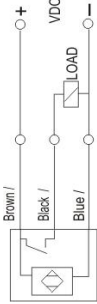
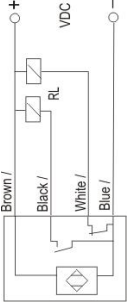
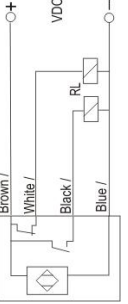
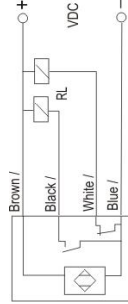
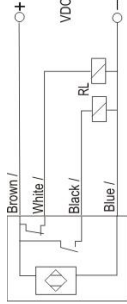
High temperature inductive sensors

housing					
	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP
code	IPS-245-CD-R80-HT	IPS-245-OA-R80-HT	IPS-245-OD-R80-HT	IPS-335-CN-R80-HT	IPS-335-CP-R80-HT
number of wires	2	2	2	3	3
switching distance	45 mm	45 mm	45 mm	35 mm	35 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m
output stage	TRANSISTOR	THYRISTOR	TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NC	NO	NO	NC	NC
voltage range	10-30VDC	90-250VAC	10-30VDC	10-30VDC	10-30VDC
max output current	120 mA	250 mA	120 mA	250 mA	250 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	5 V	10 V	5 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

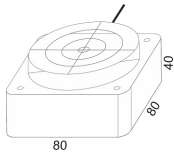
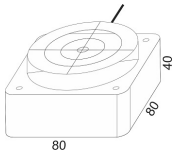
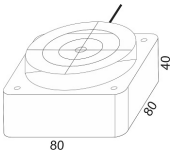
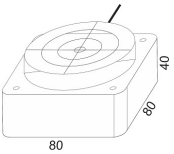
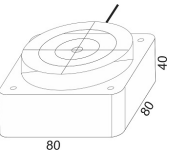
High temperature inductive sensors

housing					
	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP
code	IPS-335-ON-R80-HT	IPS-335-OP-R80-HT	IPS-345-CN-R80-HT	IPS-345-CP-R80-HT	IPS-345-ON-R80-HT
number of wires	3	3	3	3	3
switching distance	35 mm	35 mm	45 mm	45 mm	45 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m	CABLE3X0.35-1.5m
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NO	NO	NC	NC	NO
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

High temperature inductive sensors

housing					
	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP
code	IPS-345-OP-R80-HT	IPS-435-N-R80-HT	IPS-435-P-R80-HT	IPS-445-N-R80-HT	IPS-445-P-R80-HT
number of wires	3	4	4	4	4
switching distance	45 mm	35 mm	35 mm	45 mm	45 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.35-1.5m	CABLE4X0.35-1.5m	CABLE4X0.35-1.5m	CABLE4X0.35-1.5m	CABLE4X0.35-1.5m
output stage	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NO	NO+NC	NO+NC	NO+NC	NO+NC
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
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)
circuit					

High temperature inductive sensors

housing					
	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP	REC. 80X80X40 PA or PP
code	IPS-235-CA-R80-HT	IPS-235-CD-R80-HT	IPS-235-OA-R80-HT	IPS-235-OD-R80-HT	IPS-245-CA-R80-HT
number of wires	2	2	2	2	2
switching distance	35 mm	35 mm	35 mm	35 mm	45 mm
temperature range	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C	-20~+120 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m
output stage	THYRISTOR	TRANSISTOR	THYRISTOR	TRANSISTOR	THYRISTOR
output function	NC	NC	NO	NO	NC
voltage range	90-250VAC	10-30VDC	90-250VAC	10-30VDC	90-250VAC
max output current	250 mA	120 mA	250 mA	120 mA	250 mA
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	5 V	10 V	5 V	10 V
mounting	non flush (unshielded)	non flush (unshielded)	non flush(unshielded)	non flush (unshielded)	non flush (unshielded)
circuit	