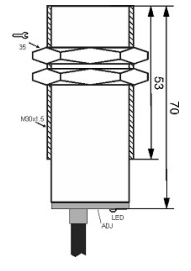
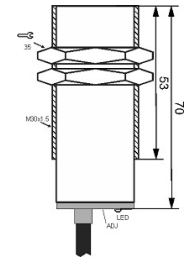
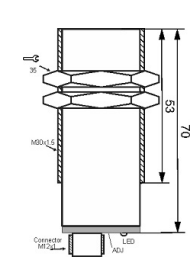
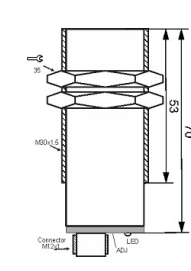
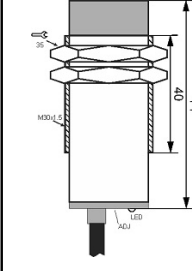
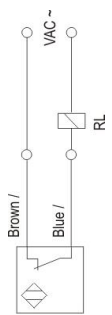
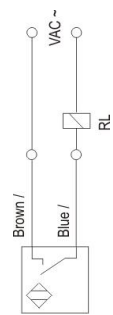
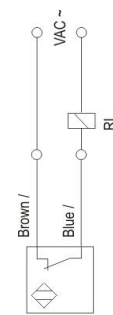
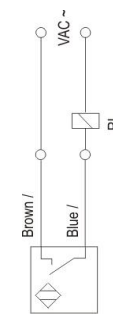
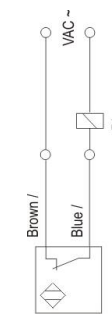
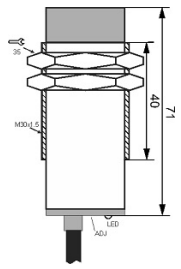
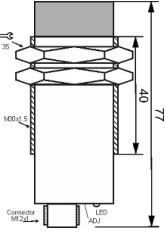
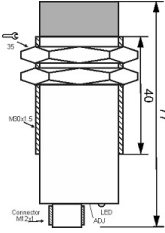


Capacitive Two Wire AC Sensor

housing					
	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass
code	CPS-210-CA-30	CPS-210-OA-30	CPS-210-CA-30-S4	CPS-210-OA-30-S4	CPS-220-CA-30
number of wires	2	2	2	2	2
switching distance	10 mm	10 mm	10 mm	10 mm	20 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
output stage	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR	THYRISTOR
output function	NC	NO	NC	NO	NC
voltage range	20-250VAC	20-250VAC	20-250VAC	20-250VAC	20-250VAC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
max output frequency	2 Hz	2 Hz	2 Hz	2 Hz	2 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	10 V	10 V	10 V	10 V	10 V
max no-load or leakage current	3 mA	3 mA	3 mA	3 mA	3 mA
reverse voltage protection	no	no	no	no	no
short circuit protection	no	no	no	no	no
output	CABLE2X0.5-1.5m	CABLE2X0.5-1.5m	4Pin SOCKET	4Pin SOCKET	CABLE2X0.5-1.5m
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	non flush (unshielded)
pick voltage protection			yes	yes	
circuit					

Capacitive Two Wire AC Sensor

housing					
	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass	M30X1.5Ni PLATED brass		
	code	CPS-220-0A-30	CPS-220-CA-30-S4	CPS-220-0A-30-S4	
number of wires	2	2	2		
switching distance	20 mm	20 mm	20 mm		
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C		
influence protection	IP 66	IP 66	IP 66		
output stage	THYRISTOR	THYRISTOR	THYRISTOR		
output function	NO	NC	NO		
voltage range	20-250VAC	20-250VAC	20-250VAC		
max output current	250 mA	250 mA	250 mA		
max output frequency	2 Hz	2 Hz	2 Hz		
indicator led	yes	yes	yes		
max drop voltage	10 V	10 V	10 V		
max no-load or leakage current	3 mA	3 mA	3 mA		
reverse voltage protection	no	no	no		
short circuit protection	no	no	no		
output	CABLE2X0.5-1.5m	4Pin SOCKET	4Pin SOCKET		
mounting	non flush (unshielded)	non flush (unshielded)	non flush (unshielded)		
pick voltage protection		yes	yes		
circuit	