

High Pressure Inductive Sensors

housing					
	M18Stainless steel 304	M18Stainless steel 304	M18Stainless steel 304	M18Stainless steel 304	M18Stainless steel 304
code	IPS-302-CN-18-HP	IPS-302-CP-18-HP	IPS-302-ON-18-HP	IPS-302-OP-18-HP	IPS-302-CN-18-HP-S4
number of wires	3	3	3	3	3
switching distance	2 mm	2 mm	2 mm	2 mm	2 mm
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
influence protection	IP67	IP67	IP67	IP67	IP67
output	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	4Pin SOCKET
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
max output frequency	1500 Hz	1500 Hz	1500 Hz	1500 Hz	1500 Hz
indicator led	no	no	no	no	no
max drop voltage	2 V	2 V	2 V	2 V	2 V
max no-load or leakage current	15 mA	15 mA	15 mA	15 mA	15 mA
pressure rate	200 bar	200 bar	200 bar	200 bar	200 bar
mounting	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)	flush(shielded)
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
pick voltage protection	yes	yes	yes	yes	yes
circuit					

Central office : No 36 , karimkhan ave. , darvazeh tehran , tabriz , iran ; zip code : 5157913399 ; P.O. box : 51575-5140
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code	IPS-302-CP-18-HP-S4	IPS-302-ON-18-HP-S4	IPS-302-OP-18-HP-S4		
number of wires	3	3	3		
switching distance	2 mm	2 mm	2 mm		
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C		
influence protection	IP66	IP66	IP66		
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET		
output stage	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR		
output function	NC	NO	NO		
voltage range	10-30VDC	10-30VDC	10-30VDC		
max output current	250 mA	250 mA	250 mA		
max output frequency	1500 Hz	1500 Hz	1500 Hz		
indicator led	no	no	no		
max drop voltage	2 V	2 V	2 V		
max no-load or leakage current	15 mA	15 mA	15 mA		
pressure rate	200 bar	200 bar	200 bar		
mounting	flush(shielded)	flush(shielded)	flush(shielded)		
revers voltage protection	yes	yes	yes		
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