



SNÍMAČE PRŮTOKU VHS

Série VHS

VHS040GAO0800B

Snímač průtoku G1-1/2, 8,0-800 l/min, PNP

- Šroubovicový princip měření
- Rozsah 1,4 až 2500 l/min
- Teplota -25 až 150 °C
- Výstup 4-20mA, 0-10V, P, F
- Tlaková odolnost 350 Bar



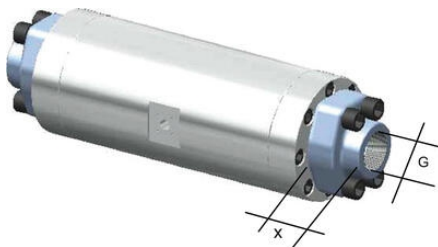
POPIS PRODUKTU

SPECIFIKACE

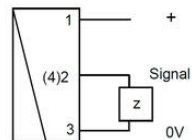
Hmotnost	14,2 kg
Materiál konektoru	Hliník
Max. napětí DC	30 V
Min. napětí DC	10 V
Opakovatelná přesnost	0,25 %
Průtok max.	1200 l/min
Rozsah průtoku max.	800 l/min
Rozsah průtoku min.	8 l/min
Spotřeba	19 mA
Teplota média max.	80 °C
Teplota média min.	-25 °C
Tlakový rozsah max.	160 bar
Třída krytí	IP67
Viskozita max.	40000 cSt



G"	A mm	B mm	C mm	D mm	X mm	Screw
1"	220	88	57.1	27.8	44	6xM8
1 1/4"	270	100	66.7	31.6	44	8xM8
1 1/2"	320	115	79.4	36.5	51	8xM10
1 3/4"	340	135	79.4	36.5	51	8xM12
2"	400	160	96.8	44.4	70	8xM14
2 1/4"	430	180	96.8	44.4	70	8xM16
2 1/2"	478	210	123.8	58.7	75	6xM20



Push pull to PNP



z = load

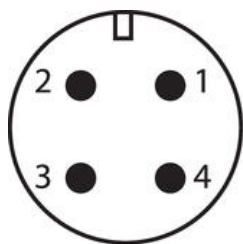
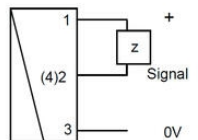
1 +10..30 V DC

2 utsignal

4 0 V

PNP/NPN (DIN 43650-A)

Push pull to NPN



1 +10..30 V DC

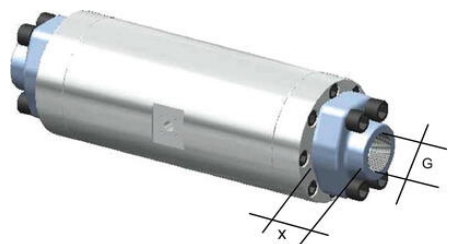
3 0 V

4 utsignal

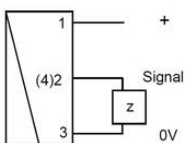
4-20 mA (M12x1-kontakt)



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Push pull to PNP



z = load

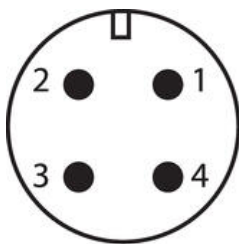
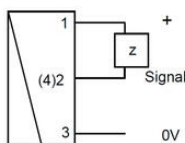
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PNP/NPN (DIN 43650-A)

Push pull to NPN



1 +10..30 V DC

3 0 V

4 utsignal

4-20 mA (M12x1-kontakt)