K-DIGI DRUCKSCHA H 3 DURCHF PF2A

Digital Flow Switch high flow version PF2A

HANSA FLEX

Caracteristici

Tip constructiv	Digital Flow Switch
presiune max. de lucru	-50 kPa
Tensiune nominală	24 V DC
Afişaj de funcţionare	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
Cablu de pornire/oprire	without connection cable
Tip de protecţie	IP 65
Temperatură mediu	0 °C to +50 °C
Temperatură ambientală	0 °C to +50 °C
Medii	Air and nitrogen
Serie	PF2A
Alte date	for air and nitrogen Three types of output: Switch, accumulated pulse and analog outputs \nSwitching of current flow to accumulated flow is possible

Descriere

Digital flow switch, series PF2A, for air and nitrogen, three output types: Switch, accumulated pulse and analogue outputs, switching from real-time flow rate to accumulated flow is possible, measuring range 1 to 10 l/min, media temperature 0 to 50 °C, operating temperature range 0 to 50 °C, repetition accuracy max. ±3% of the measuring range, temperature characteristic max. 5% of the measuring range. (0 to 50 °C, based on 25 °C), current consumption (no load) max. 170 mA, measuring principle thermistor (heating element), operating display 3-digit, 7-segment LED (illuminates at output signal ON OUT1: Green
OUT2: Red), operating pressure range –50 kPa... 0.5 MPa, switch output PNP open collector
internal voltage drop max. 1.5 V (at 80 mA working current)
2 outputs, supply voltage 12 to 24 VDC, protection class IP 65, connection size G 1/4

Articol

Denumire	Filet de conectare	Domeniu de măsurare	Presiune de lucru min. (MPa)	Consum de curent max. (mA)	Precizia repetării
K- 07 50 00 34	G 1/4	1 bis 10 l/min	0,50	170	max. ±3 % from scale
K- 07 50 00 35	G 3/8	10 bis 100 l/min	0,50	170	max. ±3 % from scale
K- 07 50 00 39	G 3/8	20 bis 200 l/min	0,50	170	max. ±3 % from scale
K- 07 50 00 40	G 1/4	5 bis 50 l/min	0,50	170	max. ±1 % from scale
K- 07 50 00 41	G 1/2	50 bis 500 l/min	0,50	170	max. ±3 % from scale

În pofida controlului minuţios nu putem exclude eventualele informaţii eronate şi nu garantăm pentru datele cuprinse.