

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

HANSA FLEX

Caracteristici

Tip constructiv	Digital Flow Switch
presiune max. de lucru	0,1 MPa
Presiune de lucru min.	1.50 MPa
Tensiune nominală	24 V DC
Consum de curent	150 mA
Afișaj de funcționare	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
Cablu de pornire/oprire	without connection cable
Tip de protecție	IP 65
Temperatură mediu	0 °C to +50 °C
Temperatură ambiantă	0 °C to +50 °C
Medii	Air and nitrogen
Serie	PF2A
Alte date	for High flow Integrated Display Type



Descriere

Digital flow switch for high flow, series PF2A, for dry air, with integrated display unit, measuring range 30 to 3000 l/min, smallest adjustment unit 5 l/min, media temperature 0 to 50 °C, operating temperature range 0 to 50 °C, repetition accuracy max. $\pm 3\%$ of the measuring range, temperature characteristic max. $\pm 2\%$ of the measuring range. (0 to 50 °C, based on 25 °C), current consumption max. 150 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 0.1 to 1.5 MPa, switch output PNP open collector 1 output and 1 analogue output (4 to 20 mA), with function to switch over the display unit, supply voltage 24 VDC, protection class IP 65, connection cable not included, connection size G 1 1/2

Articol

Denumire	Filet de conectare	Unitate de reglare [Min] (L/min)	Domeniu de măsurare	Precizia repetării
K- 07 50 00 30	G 1	5,00	30 bis 3000 l/min	max. $\pm 3\%$ from scale
K- 07 50 00 33	G 1 1/2	10,00	60 bis 6000 l/min	max. $\pm 3\%$ from scale
K- 07 50 00 38	G 2	10,00	120 bis 12000 l/min	max. $\pm 3\%$ from scale