

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

HANSA FLEX

Właściwości

Typ konstrukcji	Digital Flow Switch
maks. ciśnienie robocze	0,1 MPa
min. ciśnienie robocze	1.50 MPa
napięcie znamionowe	24 V DC
pobór prądu	150 mA
wskaźnik pracy	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
kabel we/wy	without connection cable
rodzaj ochrony	IP 65
Temperatura czynnika	0 °C to +50 °C
temperatura otoczenia	0 °C to +50 °C
Czynniki robocze	Air and nitrogen
seria	PF2A
Dalsze informacje	for High flow Integrated Display Type



Opis

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

Artykuł

Oznaczenie	Gwint przyłącza	jednostka ustawcza [min.] (L/min)	Zakres pomiarowy	powtarzalność
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