

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

HANSA FLEX

Свойства	
Конструкция	Digital Flow Switch
макс. работно налягане	0,1 MPa
мин. работно налягане	1.50 MPa
номинално напрежение	24 V DC
разход на електроенергия	150 mA
работна индикация	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
I/O кабел	without connection cable
вид защита	IP 65
температура на средата	0 °C to +50 °C
околна температура	0 °C to +50 °C
Течности	Air and nitrogen
серия	PF2A
Други данни	for High flow Integrated Display Type



Описание

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

Артикул

Обозначение	Присъединителна резба	единица за настройка [Мин] (L/min)	Диапазон на измерване	точност при възпроизвеждане
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