K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

Vlastnosti

Konštrukcia	Digital Flow Switch
max. prevádzkový tlak	0,1 MPa
min. prevádzkový tlak	1.50 MPa
Menovité napätie	24 V DC
Príkon prúdu	150 mA
Zobrazenie prevádzky	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
I/O kábel	without connection cable
Krytie	IP 65
Teplota média	0 °C to +50 °C
Teplota okolia	0 °C to +50 °C
Médiá	Air and nitrogen
Séria	PF2A
Ďalšie údaje	for High flow Integrated Display Type



Popis

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. ±3% of the measuring range, temperature characteristic max. ±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

Výrobok

Označenie	Pripojovací závit	Nastavovacie jednotka [Min] (L/min)	Rozsah merania	presnosť opakovania
K- 07 50 00 30	G 1	5,00	30 bis 3000 l/min	max. ±3 % from scale
K- 07 50 00 33	G 1 1/2	10,00	60 bis 6000 l/min	max. ±3 % from scale
K- 07 50 00 38	G 2	10,00	120 bis 12000 l/min	max. ±3 % from scale

Napriek čo najstarostlivejšej kontrole nemôžeme vylúčiť chyby a nepreberáme žiadnu záruku za zahrnuté údaje.