

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795



Modelis
Digital Flow Switch
maks. ekspluatācijas spiediens
0,1 MPa
Nominālais spriegums
24 V DC
Strāvas patēriņš
150 mA
Aizsardzības veids
IP 65
I/O kabelis
without connection cable
Vides temperatūra
0 °C to +50 °C
Vielas temperatūra
0 °C to +50 °C
Darba vides
Air and nitrogen
Sērija
PF2A
min. ekspluatācijas spiediens
0.10 MPa

Apraksts

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

Produkts

Apzīmējums	maks. ekspluatācijas spiediens	Strāvas patēriņš mA	Atkārtotības precizitāte	Mērišanas diapazons	Regulēšanas vienība min. l/min	Savienojošās
K- 07 50 00 30	0.1 MPa	150	max. ±3 % from scale	30 bis 3000 l/min	5.00	G 1
K- 07 50 00 33	0.1 MPa	150	max. ±3 % from scale	60 bis 6000 l/min	10.00	G 1 1/2
K- 07 50 00 38	0.1 MPa	150	max. ±3 % from scale	120 bis 12000 l/min	10.00	G 2