



Modelis
with switching function display unit
maks. izejas spiediens
1.05 MPa
min. izejas spiediens
-105.00
Aizsardzības veids
IP 65
maks. nominālais spiediens
1.0 MPa
min. nominālais spiediens
-100.0
Aktivizēšanas laiks
max. 2,5 ms
Apstiprinājums
CE, UL/CSA, RoHS
Izmēģinājuma spiediens
1.50 MPa
Nominālais spriegums
12 to 24 VDC
Strāvas patēriņš
80 mA
Vides temperatūra
-5 °C bis +50 °C
Vielas temperatūra
-5 °C to +50 °C
Darba vides
Compressed air, non-corrosive gases, non-flammable gases
Sērija
ISE40A

Apraksts

Digital precision pressure switch for overpressure, series ISE40A, 3 1/2-digit, 7-segment display, 2-colour (red/green), compact design, user-friendly operation, copy function, settings can be copied to up to 10 subordinate sensors, energy saving function,
the display switches off automatically after 30 seconds, anti-chattering function, free choice of units, adjustable hysteresis, 2 m connection cable with plug included

Produkts

| Apzīmējums | maks. izejas spiediens MPa | maks. nominālais spiediens MPa | Atkārtotības precizitāte | Izmēģinājuma spiediens MPa | Strāvas patēriņš mA | Pneimatiskais pieslēgums | Elektriskā izeja |
|----------------|----------------------------|--------------------------------|--------------------------|----------------------------|---------------------|-----------------------------|---|
| K- 07 50 00 06 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 07 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 08 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 09 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 10 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | NPN open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 11 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 12 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 13 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 14 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | R 1/8 (M 5-internal thread) | PNP open collector, 2 Outputs + Copyfunction |

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|----------------|----------------------------------|--------------------------------------|-----------------------------|----------------------------------|---------------------------|-----------------------------|---|
| K- 07 50 00 15 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 4 mm | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 16 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 4 mm | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 17 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 4 mm | PNP open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 18 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 6 mm | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 19 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 6 mm | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 20 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | for hose outer-Ø 6 mm | PNP open collector, 2 Outputs + Copyfunction |
| K- 07 50 00 21 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | M 5 x Ø,8 (internal thread) | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 22 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | Rc 1/8 | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 23 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | Rc 1/8 | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 24 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | Rc 1/8 | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 25 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | Rc 1/8 | PNP open collector, 2 Outputs + analog Amper Reference Input |
| K- 07 50 00 26 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | G 1/8 | PNP open collector, 2 Outputs + analog Voltage/Auto-Reference |
| K- 07 50 00 27 | 1.05 | 1.0 | ±2 % | 1.50 | 80 | G 1/8 | PNP open collector, 2 Outputs + analog Amper Reference Input |